NATIONAL LIBRARY of MEDICINE

ABRIDGED INDEX MEDICUS

Volume 14, Number 3
March 1983

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service
National Institutes of Health

NATIONAL LIBRARY OF MEDICINE PUBLICATIONS

NLM's publications may be purchased from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. (Please do not send orders to the National Library of Medicine.) Remittance should accompany orders and, unless otherwise specified, foreign orders should include an additional 25% of the domestic price to cover mailing. To avoid delays, send a separate order for each title requested, and include full title, price, and GPO catalog number.

Index Medicus: Published monthly as a bibliographic listing of references to current articles from approximately 2,600 of the world's biomedical journals. Included are subject and author sections and a separate Bibliography of Medical Reviews. *Medical Subject Headings* is included as Part 2 of the January issue. Annual subscription: $195.00 ($243.75 foreign); single issues $18.00 ($22.50 foreign). GPO Subscription Code: *IM*

Medical Subject Headings, 1983. Published as Part 2 of the January *Index Medicus.* The subject headings in the 1983 *MeSH* are arranged alphabetically, with cross references and in categorized lists. (Included with subscription to *Index Medicus*, also available separately for $15.00 ($18.75 foreign). *S/N 017-052-72155-1*

Cumulated Index Medicus, 1982, Volume 23: A cumulation in fourteen volumes of the approximately 240,000 citations appearing in *Index Medicus* in 1982. Included are author and subject sections, Medical Subject Headings, List of Journals Indexed, and Bibliography of Medical Reviews. Price: $260.00 ($325.00 foreign), *S/N 017-052-00232-5.* 1981: $190.00 ($237.50 foreign), *S/N 017-052-00225-2.* [1980: OUT OF PRINT; 1979: $175.00 ($218.75 foreign), *S/N 017-052-00204-0;* 1978: OUT OF PRINT. 1977: $220.00 ($275.00 foreign), *S/N 017-052-00184-1;* 1976: $220.00 ($275.00 foreign), *S/N 017-052-00173-6;* 1975: $210.00 ($262.50 foreign), *S/N 017-052-00164-7.*]

Abridged Index Medicus: A monthly bibliography, based on articles from 117 English-language journals, designed for the individual practitioner and libraries of small hospitals and clinics. Annual subscription: $46.00 ($57.50 foreign); single issues $6.00 ($7.50 foreign). GPO Subscription Code: *ABIM*

Cumulated Abridged Index Medicus, 1982, Volume 13: A cumulation in one volume of the citations appearing in the monthly *Abridged Index Medicus* in 1982. Contains subject and author sections. Price: $36.00 ($45.00 foreign) *S/N 017-052-00236-8.* 1981: $34.00 ($42.50 foreign) *S/N 017-052-00229-5;* 1980: $32.00 ($40.00 foreign) *S/N 017-052-00218-0;* 1977: $29.00 ($36.25 foreign) *S/N 017-052-00188-4;* 1975: $28.00 ($35.00 foreign) *S/N 017-052-00166-3.* 1970, 1971, 1972, 1973, 1974, 1976, 1978, 1979—OUT OF PRINT.

List of Journals Indexed in Index Medicus, 1982. Contains four listings of journals indexed: title, abbreviations, subject, and geographical. Price $6.50 ($8.15 foreign). *S/N 017-052-00231-7.*

Bibliography of Medical Reviews, 1971-1975: A cumulation of citations to reviews for the period of 1971-1975. Price: $26.00 ($32.50 foreign). *S/N 017-052-00178-7*

Bibliography of Medical Reviews, 1976-1980: Price: $34.00 ($42.50 foreign); *S/N 017-052-00223-6.*

NLM Current Catalog: A bibliographic listing of citations to publications cataloged by the Library. Issued in two forms: (a) quarterly (noncumulating, subject and name sections), (b) annual cumulation (subject and name sections). Prices: (a) 4 three-month cumulations (quarterlies)—$31.00 ($38.75 foreign), single issues $10.00 ($12.50 foreign); (b) annual cumulation (1977) $31.00 ($38.75 foreign) *S/N 017-052-00190-6;* (1978) OUT OF PRINT: (1979) $55.00 ($68.75 foreign) *S/N 017-052-00211-2;* (1980) OUT OF PRINT: (1981) $30.00 ($37.50 foreign) *S/N 017-052-00230-9;* (1982) $45.00 ($56.25 foreign) *S/N 017-052-00238-4.* GPO Subscription Code: NLCQ

NLM Current Catalog 1976-1980: A five year cumulation of the annual NLM Current Catalog. Available only in microfiche. Price. $21.00 ($26.25 foreign) *S/N 017-052-00237-6.*

Index of National Library of Medicine Serial Titles, 4th Edition, 1981. Provides a key-word-out-of-context (KWOC) index to approximately 36,000 serial titles received by NLM. Price: $49.00 ($61.25 foreign). *S/N 017-052-00217-1*

A Short Title Catalogue of Eighteenth Century Printed Books in the National Library of Medicine, 1979: Casebound. Price: $18.00 ($22.50 foreign). *S/N 017-052-00198-1*

Bibliography of the History of Medicine, No. 10, 1970-1974: (includes Nos. 6-9) Price: $24.00 ($30.00 foreign). *S/N 017-052-00171-0*

Bibliography of the History of Medicine, No. 15, 1975-1979: (includes Nos. 11-14) Price: $22.00 ($27.50 foreign). *S/N 017-052-00216-3*

Bibliography of the History of Medicine, No. 16, 1980: OUT OF PRINT.

Bibliography of the History of Medicine, No. 17, 1981: Price: $7.50 ($9.40 foreign). *S/N 017-052-00235-0*

National Library of Medicine Classification: A Scheme for the Shelf Arrangement of Books in the Field of Medicine and Its Related Sciences. Fourth Edition, Revised, 1981. Price: $16.00 ($20.00 foreign). *S/N 017-052-00222-8*

Highlights in Medicolegal Relations: An annotated chronology of important events in legal medicine. 1976. Price: $12.00 ($15.00 foreign). *S/N 017-052-00170-1*

National Medical Audiovisual Center Catalog, 1981: A listing of 16mm motion pictures available on short-term loan from NMAC for use in professional education programs in the health sciences. Price: $8.00 ($10.00 foreign). *S/N 017-052-00221-0*

National Library of Medicine AVLINE Catalog (1975-1976): a listing, by subject, of references to some 2,400 audiovisual instructional materials in the health sciences as cataloged by NLM for its AVLINE (Audiovisuals On-Line) data base, 1977. Price $10.00 ($12.50 foreign). *S/N 017-052-00183-3*

NLM Audiovisuals Catalog (quarterly): Contains subject, name/title, and procurement source sections for audiovisual instructional materials cataloged by NLM. Subscriptions include 3 quarterlies plus annual cumulation (issued in lieu of 4th quarterly). Price: $33.00 ($41.25 foreign). *GPO Subscription Code: MAC*

NLM Audiovisuals Catalog, 1982 Annual Cumulation: Issued as part of the *NLM Audiovisuals Catalog* (quarterly); see below. This casebound annual cumulation is also available separately. (NOTE: When ordering, include words "4th quarterly, 1982.") Price: $16.00 ($20.00 foreign) *S/N 017-052-72183-6.* (1977) $15.00 ($18.75 foreign) *S/N 017-052-00192-2;* (1978) through (1980): OUT OF PRINT. (1981) $13.00 ($16.25 foreign), *S/N 017-052-72179-8*

Health Sciences Serials: Published quarterly in microfiche only. Each issue contains information on some 38,000 serials in NLM's SERLINE data base; many records include locator information for 120 libraries in the U.S. Annual subscription: $19.00 ($23.75 foreign); single issue $5.00 ($6.25 foreign). GPO Subscription Code: *HSS*

Centenary of Index Medicus: 1879-1979. A collection of essays by noted scholars; originally presented at the National Library of Medicine on the occasion of the 100th anniversary of the publication of *Index Medicus.* 1980. Price: $8.00 ($10.00 foreign). *S/N 017-052-00212-1*

A Review of the U.S. Role in International Biomedical Research and Communications: International Health and Foreign Policy. By Mary E. Corning. 1980. Price: $9.00 ($11.25 foreign). *S/N 017-052-00203-1*

A History of the National Library of Medicine: The Nation's Treasury of Medical Knowledge by Wyndham D. Miles, Ph.D. A comprehensive, illustrated history of NLM from its beginnings in the early 19th century through its development as an international biomedical information center. Casebound, 531 pages. 1982. Price: $14.00 ($17.50 foreign). *S/N 017-052-00224-4.*

ISSN: 0001-3331
Volume 14, Number 3
March 1983

NATIONAL LIBRARY of MEDICINE

ABRIDGED INDEX MEDICUS

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service
National Institutes of Health

NATIONAL LIBRARY OF MEDICINE
8600 Rockville Pike
Bethesda, Maryland 20209

NIH Publication No. 83-251

National Library of Medicine Cataloging in Publication

ZW
1
A158

Abridged Index medicus / National Library of Medicine [and] Medical Library Association, cosponsor. -- Vol. 1, no. 1 (Jan. 1970)- . -- [Bethesda, Md.] : The Library ; Washington : Supt. of Docs., U.S. G.P.O. [distributor], 1969-
v.
Vol. 1, no. 1 preceded by Pilot issue dated Aug. 1969.
Issues for v. 8, no. 6-7, June-July 1977 have identical contents covering June citations only. A combined issue including the July and Aug. citations was issued Aug. 1977 and called v. 8, no. 7/8 (July/Aug. 1977).
Vols. for Apr. 1972-Apr. 1979 issued as DHEW publication no. (NIH) 72-251, etc; for May 1979- as NIH publication ; no. 79-251, etc.
ISSN 0001-3331 = Abridged Index medicus.

1. Medicine - indexes I. Medical Library Association. II. National Library of Medicine (U.S.) III. Title: Index medicus IV. Series: DHEW publication ; no. (NIH) 72-251, etc. V. Series: NIH publication ; no. 79-251, etc.

© All or portions of this publication are protected against copying or other reproduction outside of the United States in accordance with the provisions of Article II of the Universal Copyright Convention.

The Secretary of Health and Human Services has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through ***November 30, 1983.***

SUBSCRIPTION PRICES

Abridged Index Medicus is sold by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. One year's subscription includes twelve monthly issues. Price: $46.00 per year; $57.50 foreign. Single copies: $6.00; $7.50 foreign. Airmail rates (foreign only) furnished on request to the Mail List Section, Superintendent of Documents. All other communications regarding subscription should be addressed to the Superintendent of Documents.

CONTENTS

Introduction V

List of Journals Indexed VI

NLM Literature Searches VIII

ABRIDGED INDEX MEDICUS

Subject Section 1

Author Section 121

NLM Publications ..... Inside front cover

INTRODUCTION TO ABRIDGED INDEX MEDICUS

The *Abridged Index Medicus* (*AIM*) is designed to afford rapid access to selected biomedical journal literature of immediate interest to the practicing physician.

Each issue contains citations from 117 English-language journals, representing a subset of one month's input into the National Library of Medicine's computer-based MEDLARS (Medical Literature Analysis and Retrieval System). The selection of the journals was made by the Library with guidance from a group of consultants consisting of physicians, medical editors, and medical librarians. Consideration was given to the quality of the journals, usefulness of journal content for the medical practitioner, and the need for providing coverage of all fields of clinical medicine. In some fields, where there are more high-quality journals than could be included in the bibliography, consideration was given to the availability of the journals to the American practitioner. In limiting the size of *Abridged Index Medicus* it was necessary to omit many excellent publications. The list of journals indexed will be reviewed periodically and is subject to change. On those occasions when a physician's interests require a scanning of the literature that is not contained in the *Abridged Index Medicus*, he may turn to the full *Index Medicus* and to the numerous other bibliographic sources.

Journal issues do not arrive at the National Library of Medicine with perfect regularity, nor is it possible to maintain a precise schedule for indexing. Therefore, a given month's *Abridged Index Medicus* may contain citations to articles from more than one issue of a monthly journal, or a journal may not be covered in a given issue of *AIM*.

USING ABRIDGED INDEX MEDICUS

Subject Headings

Input to MEDLARS begins with the indexing of journal articles. The content of each article is analyzed and described by a group of terms (subject headings) selected from *Medical Subject Headings* (*MeSH*), the National Library of Medicine's authority list of technical terms. The bibliographic citations in *Abridged Index Medicus* appear under those subject headings. An acquaintance with *MeSH* will help the user of *AIM* determine which specific headings to consult.

When articles are indexed, the most specific term available in *MeSH* is used. Thus, if an article is concerned with erythromycin, it would be indexed under that term, rather than the broader ANTIBIOTICS. Under the latter term, one would find only: (a) articles dealing with antibiotics generally, (b) those that deal in a very general way with a large number of named antibiotics, or (c) those that deal with specific antibiotics which have not been separately listed in *MeSH*.

The physician who is interested in one concept may find that the broader term is also worth examining for articles of possible interest. Although one may be interested primarily in antifungal antibiotics, articles on the general subject of antifungal agents may be useful.

The physician who wants articles on some aspect of the use of antibiotics in pediatric practice would certainly want not only general articles that would appear under ANTIBIOTICS, but also those concerned with specific antibiotics.

Monthly issues of *Abridged Index Medicus* are arranged in two sections: Subject Section and Author Section.

Subject Section

Each article cited in *AIM* will be found under several subject headings, which represent the central concepts of the article. The citation appears in full under each subject heading. Each citation contains the following elements, in order: title of article; first author (if more than one) or sole author; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> Long-term evaluation of chlorambucil plus prednisone in the idiopathic nephrotic syndrome of childhood. Williams SA, et al. **N Engl J Med** 1980 Apr 24;302(17):929-33

The above citation appears under three subject headings:

CHLORAMBUCIL
NEPHROTIC SYNDROME
PREDNISONE

In the citations, under each of the subject headings, only the first author's name appears. For names of other authors, refer to the Author Section.

Journal titles are abbreviated; the full title may be found by reference to the abbreviation listing on the next page.

Author Section

References in the Author Section cite all authors' names; title of article; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> **Williams SA, Makker SP, Ingelfinger JR, Grupe WE.** Long-term evaluation of chlorambucil plus prednisone in the idiopathic nephrotic syndrome of childhood. N Engl J Med 1980 Apr 24;302(17):929-33

Complete citations are printed only under the first author's name; other authors' names are cross-referenced to the first author's name.

Users of *Abridged Index Medicus* are invited to send comments and suggestions to:

Clifford A. Bachrach, M.D.
Editor, *Index Medicus*
National Library of Medicine
Bethesda, Maryland 20209

LIST OF JOURNALS INDEXED

A

AJR. AMERICAN JOURNAL OF ROENTGENOLOGY (BALTIMORE)
AJR

AMERICAN FAMILY PHYSICIAN (KANSAS CITY MO)
Am Fam Physician

AMERICAN HEART JOURNAL (ST LOUIS)
Am Heart J

AMERICAN JOURNAL OF CARDIOLOGY (NEW YORK)
Am J Cardiol

AMERICAN JOURNAL OF CLINICAL NUTRITION (BETHESDA MD)
Am J Clin Nutr

AMERICAN JOURNAL OF CLINICAL PATHOLOGY (BALTIMORE)
Am J Clin Pathol

AMERICAN JOURNAL OF DISEASES OF CHILDREN (CHICAGO)
Am J Dis Child

AMERICAN JOURNAL OF THE MEDICAL SCIENCES (THOROFARE NJ)
Am J Med Sci

AMERICAN JOURNAL OF MEDICINE (NEW YORK)
Am J Med

AMERICAN JOURNAL OF NURSING (NEW YORK)
Am J Nurs

AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY (ST LOUIS)
Am J Obstet Gynecol

AMERICAN JOURNAL OF OPHTHALMOLOGY
Am J Ophthalmol

AMERICAN JOURNAL OF PATHOLOGY (PHILADELPHIA)
Am J Pathol

AMERICAN JOURNAL OF PHYSICAL MEDICINE (BALTIMORE)
Am J Phys Med

AMERICAN JOURNAL OF PSYCHIATRY (WASHINGTON)
Am J Psychiatry

AMERICAN JOURNAL OF PUBLIC HEALTH (WASHINGTON)
Am J Public Health

AMERICAN JOURNAL OF SURGERY (NEW YORK)
Am J Surg

AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE (BALTIMORE)
Am J Trop Med Hyg

AMERICAN REVIEW OF RESPIRATORY DISEASE (NEW YORK)
Am Rev Respir Dis

ANAESTHESIA (LONDON)
Anaesthesia

ANESTHESIA AND ANALGESIA (NEW YORK)
Anesth Analg

ANESTHESIOLOGY (PHILADELPHIA)
Anesthesiology

ANNALS OF EMERGENCY MEDICINE (LANSING MI)
Ann Emerg Med

ANNALS OF INTERNAL MEDICINE (PHILADELPHIA)
Ann Intern Med

ANNALS OF OTOLOGY, RHINOLOGY AND LARYNGOLOGY (ST LOUIS)
Ann Otol Rhinol Laryngol

ANNALS OF SURGERY (PHILADELPHIA)
Ann Surg

ANNALS OF THORACIC SURGERY (BOSTON)
Ann Thorac Surg

ARCHIVES OF DERMATOLOGY (CHICAGO)
Arch Dermatol

ARCHIVES OF DISEASE IN CHILDHOOD (LONDON)
Arch Dis Child

ARCHIVES OF ENVIRONMENTAL HEALTH (WASHINGTON)
Arch Environ Health

ARCHIVES OF GENERAL PSYCHIATRY (CHICAGO)
Arch Gen Psychiatry

ARCHIVES OF INTERNAL MEDICINE (CHICAGO)
Arch Intern Med

ARCHIVES OF NEUROLOGY (CHICAGO)
Arch Neurol

ARCHIVES OF OPHTHALMOLOGY (NEW YORK)
Arch Ophthalmol

ARCHIVES OF OTOLARYNGOLOGY (CHICAGO)
Arch Otolaryngol

ARCHIVES OF PATHOLOGY AND LABORATORY MEDICINE (CHICAGO)
Arch Pathol Lab Med

ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION (CHICAGO)
Arch Phys Med Rehabil

ARCHIVES OF SURGERY (CHICAGO)
Arch Surg

ARTHRITIS AND RHEUMATISM (ATLANTA GA)
Arthritis Rheum

B

BLOOD (NEW YORK)
Blood

BRAIN (LONDON)
Brain

BRITISH HEART JOURNAL (LONDON)
Br Heart J

BRITISH JOURNAL OF OBSTETRICS AND GYNAECOLOGY (LONDON)
Br J Obstet Gynaecol

BRITISH JOURNAL OF RADIOLOGY (LONDON)
Br J Radiol

BRITISH JOURNAL OF SURGERY (BRISTOL)
Br J Surg

BRITISH MEDICAL JOURNAL [CLINICAL RESEARCH ED.] (LONDON)
Br Med J [Clin Res]

C

CA: A CANCER JOURNAL FOR CLINICIANS (NEW YORK)
CA

CANADIAN MEDICAL ASSOCIATION JOURNAL (OTTAWA)
Can Med Assoc J

CANCER (PHILADELPHIA)
Cancer

CHEST (CHICAGO)
Chest

CIRCULATION (NEW YORK)
Circulation

CLINICAL ORTHOPAEDICS AND RELATED RESEARCH (PHILADELPHIA)
Clin Orthop

CLINICAL PEDIATRICS (PHILADELPHIA)
Clin Pediatr (Phila)

CLINICAL PHARMACOLOGY AND THERAPEUTICS (ST LOUIS)
Clin Pharmacol Ther

CRITICAL CARE MEDICINE (NEW YORK)
Crit Care Med

CURRENT PROBLEMS IN SURGERY (CHICAGO)
Curr Probl Surg

D

DIABETES (NEW YORK)
Diabetes

DIGESTIVE DISEASES AND SCIENCES (NEW YORK)
Dig Dis Sci

DM. DISEASE-A-MONTH (CHICAGO)
DM

E

ENDOCRINOLOGY (PHILADELPHIA)
Endocrinology

G

GASTROENTEROLOGY (NEW YORK)
Gastroenterology

GERIATRICS (NEW YORK)
Geriatrics

GUT (LONDON)
Gut

H

HEART AND LUNG (ST LOUIS)
Heart Lung

HOSPITAL PRACTICE (NEW YORK)
Hosp Pract

HOSPITALS (CHICAGO)
Hospitals

J

JAMA. JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION (CHICAGO)
JAMA

JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY (ST LOUIS)
J Allergy Clin Immunol

JOURNAL OF THE AMERICAN DIETETIC ASSOCIATION (CHICAGO)
J Am Diet Assoc

JOURNAL OF BONE AND JOINT SURGERY. AMERICAN VOLUME (BOSTON)
J Bone Joint Surg [Am]

JOURNAL OF BONE AND JOINT SURGERY. BRITISH VOLUME (LONDON)
J Bone Joint Surg [Br]

JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM (PHILADELPHIA)
J Clin Endocrinol Metab

JOURNAL OF CLINICAL INVESTIGATION (NEW HAVEN CT)
J Clin Invest

JOURNAL OF CLINICAL PATHOLOGY (LONDON)
J Clin Pathol

JOURNAL OF FAMILY PRACTICE (NEW YORK)
J Fam Pract

JOURNAL OF GERONTOLOGY (WASHINGTON)
J Gerontol

LIST OF JOURNALS INDEXED

JOURNAL OF IMMUNOLOGY (BALTIMORE)
J Immunol

JOURNAL OF INFECTIOUS DISEASES (CHICAGO)
J Infect Dis

JOURNAL OF LABORATORY AND CLINICAL MEDICINE (ST LOUIS)
J Lab Clin Med

JOURNAL OF LARYNGOLOGY AND OTOLOGY (LONDON)
J Laryngol Otol

JOURNAL OF MEDICAL EDUCATION (CHICAGO)
J Med Educ

JOURNAL OF NERVOUS AND MENTAL DISEASE (BALTIMORE)
J Nerv Ment Dis

JOURNAL OF NEUROSURGERY (BALTIMORE)
J Neurosurg

JOURNAL OF NURSING ADMINISTRATION (BILLERICA MA)
J Nurs Adm

JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY (PHILADELPHIA)
J Oral Maxillofac Surg

JOURNAL OF PEDIATRICS (ST LOUIS)
J Pediatr

JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY (ST LOUIS)
J Thorac Cardiovasc Surg

JOURNAL OF TOXICOLOGY. CLINICAL TOXICOLOGY (NEW YORK)
J Toxicol Clin Toxicol

JOURNAL OF TRAUMA (BALTIMORE)
J Trauma

JOURNAL OF UROLOGY (BALTIMORE)
J Urol

L

LANCET (LONDON)
Lancet

M

MAYO CLINIC PROCEEDINGS (ROCHESTER MN)
Mayo Clin Proc

MEDICAL CLINICS OF NORTH AMERICA (PHILADELPHIA)
Med Clin North Am

MEDICAL LETTER ON DRUGS AND THERAPEUTICS (NEW ROCHELLE NY)
Med Lett Drugs Ther

MEDICINE (BALTIMORE)
Medicine (Baltimore)

N

NEUROLOGY (NEW YORK)
Neurology (NY)

NEW ENGLAND JOURNAL OF MEDICINE (BOSTON)
N Engl J Med

NURSING CLINICS OF NORTH AMERICA (PHILADELPHIA)
Nurs Clin North Am

NURSING OUTLOOK (NEW YORK)
Nurs Outlook

NURSING RESEARCH (NEW YORK)
Nurs Res

O

OBSTETRICS AND GYNECOLOGY (NEW YORK)
Obstet Gynecol

ORTHOPEDIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Orthop Clin North Am

P

PEDIATRIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Pediatr Clin North Am

PEDIATRICS (EVANSTON IL)
Pediatrics

PHYSICAL THERAPY (NEW YORK)
Phys Ther

PLASTIC AND RECONSTRUCTIVE SURGERY (BALTIMORE)
Plast Reconstr Surg

POSTGRADUATE MEDICINE (MINNEAPOLIS MN)
Postgrad Med

PROGRESS IN CARDIOVASCULAR DISEASES (NEW YORK)
Prog Cardiovasc Dis

PUBLIC HEALTH REPORTS (HYATTSVILLE MD)
Public Health Rep

R

RADIOLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Radiol Clin North Am

RADIOLOGY (EASTON PA)
Radiology

RHEUMATOLOGY AND REHABILITATION (LONDON)
Rheumatol Rehabil

S

SOUTHERN MEDICAL JOURNAL (BIRMINGHAM AL)
South Med J

SURGERY (ST LOUIS)
Surgery

SURGERY, GYNECOLOGY AND OBSTETRICS (CHICAGO)
Surg Gynecol Obstet

SURGICAL CLINICS OF NORTH AMERICA (PHILADELPHIA)
Surg Clin North Am

U

UROLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Urol Clin North Am

NATIONAL LIBRARY OF MEDICINE LITERATURE SEARCHES

These bibliographies are reprints of literature searches requested by individual physicians, scientists, and other health professionals, and are considered to be of wide interest. Single copies may be ordered by number and title from NLM at no charge.

78–1 Patient package inserts. January 1975 through December 1977. 38 citations.

78–2 Laetrile. January 1966 through March 1978. 72 citations.

78–3 Exercise therapy and physical fitness in the rehabilitation of patients with cardiovascular disease. January 1975 through December 1977. 284 citations.

78–4 Psychological and socioeconomic aspects of kidney dialysis. January 1975 through December 1977. 230 citations.

78–5 Transcutaneous electrical nervous stimulation for control of pain. January 1972 through March 1978. 88 citations.

78–6 Recombinant DNA. (Updates L.S. 77–15.) December 1977 through June 1978. 146 citations.

78–7 Photocoagulation in diabetic retinopathy. January 1976 through April 1978. 75 citations.

78–8 Adolescent pregnancy. January 1975 through April 1978. 254 citations.

78–9 Adverse effects of oral contraceptives. (Updates L.S. 74–20.) July 1974 through December 1977. 659 citations in English.

78–10 Audiovisual aids in medical education. (Updates audiovisual portion of L.S. 74–6). May 1974 through April 1978. 253 citations in English.

78–11 Computer aided and programmed instruction in medical education. (Updates the computer assisted and programmed instruction portion of L.S. 74–6.) May 1974 through April 1978. 90 citations in English.

78–12 Estrogen replacement therapy. January 1976 through June 1978. 173 citations.

78–13 Maternal alcohol use and effects on the fetus and the neonate, including the fetal alcohol syndrome (FAS). January 1975 through April 1978. 128 citations.

78–14 Herbal medicine. (Updates L.S. 76–27). June 1976 through June 1978. 222 citations.

78–15 Audiovisual aids in nursing education. (Updates the audiovisual portion of L.S. 74–7.) May 1974 through May 1978. 98 citations.

78–16 Computer assisted and programmed instruction in nursing education. (Updates the computer assisted and programmed instruction portion of L.S. 74–7.) May 1974 through May 1978. 48 citations.

78–17 Adverse effects of diasepam on the fetus and neonate. January 1969 through June 1978. 60 citations.

78–18 Computer assisted and programmed instruction in dental education. (Updates the computer assisted and programmed instruction portion of L.S 74–9.) May 1974 through April 1978. 25 citations.

78–19 Audiovisual aids in dental education. (Updates audiovisual portion of L.S. 74–9.) May 1974 through April 1978. 92 citations.

78–20 Chymopapain in the treatment of back pain and sciatica. January 1969 through July 1978. 80 citations.

78–21 The National Library of Medicine: selected references from the biomedical literature. (Updates L.S. 76–34.) August 1976 through July 1978. 69 citations.

78–22 Sarcoidosis. (Updates L.S. 76–31.) June 1976 through August 1978. 619 citations.

78–23 Smoking and reproduction, pregnancy, and the newborn. January 1972 through July 1978. 241 citations in English, French, Spanish, or German.

78–24 Cadmium and the environment. January 1976 through August 1978. 94 citations.

78–25 Audiovisual aids, programmed instruction, and computer assisted instruction in allied education. (Updates L.S. 74–8.) May 1974 through July 1978. 125 citations.

78–26 Sterilization reversal. January 1974 through September 1978. 125 citations.

78–27 The physician and malpractice. May 1974 through September 1978. 521 citations in English.

78–28 Malpractice in hospitals, dentistry, nursing, pharmacy, veterinary medicine and allied health professions. May 1974 through September 1978. 242 citations in English.

78–29 Adverse effects of prenatal exposure to diethylstilbestrol (DES). January 1975 through October 1978. 163 citations.

78–30 Recertification or relicensure. January 1975 through December 1978. 150 citations in English.

79–1 Low-dose heparin in thromboembolic disease prophylaxis. January 1976 through December 1978. 148 citations.

79–2 In vitro fertilization or embryo transfer. January 1972 through December 1978. 213 citations.

79–3 Hip or knee replacement in arthritis. January 1972 through December 1978. 82 citations in English.

79–4 Sulindac: an anti-inflammatory analgesic. January 1975 through December 1978. 27 citations.

79–5 Therapeutic use of marihuana. January 1975 through March 1979. 83 citations in English.

79–6 Suicide or depression in childhood and adolescence. January 1975 through February 1979. 179 citations.

79–7 Population control with emphasis on developing countries. January 1977 through March 1979. 183 citations.

79–8 Hospices. January 1966 through May 1979. 92 citations.

79–9 Psychological aspects of rheumatoid arthritis. January 1975 through June 1979. 98 citations.

79–10 Adolescent alcoholism. January 1975 through July 1979. 138 citations.

79–11 Hypertension — role of body weight, sodium, food habits, and weight reduction. January 1975 through September 1979. 81 citations.

79–12 Hypertension in the elderly. January 1975 through September 1979. 78 citations.

79–13 Hypertension in the child or adolescent. January 1977 through September 1979. 122 citations.

79–14 Foreign medical graduates in the U.S. January 1973 through July 1979. 622 citations.

79–15 Penicillin-resistant gonorrhea. January 1977 through December 1979. 118 citations.

79–16 Lactose intolerance. January 1977 through December 1979. 187 citations.

79–17 Terrorism or civil disorders. January 1972 through December 1979. 98 citations.

79–18 Experimental uses of lithium. January 1977 through December 1979, 121 citations.

79–19 Intraocular lens implantation. January 1977 through December 1979. 340 citations.

79–20 Non-A, non-B hepatitis. January 1977 through December 1979. 58 citations.

79–21 Neonatal intensive care. January 1977 through December 1979. 131 citations.

80–1 Passive smoking. January 1972 through September 1980. 162 citations.

80–2 Spinal cord injuries therapy and rehabilitation. January 1977 through October 1980. 251 citations.

L.S. No.	Title
80–3	Elemental diet. January 1975 through October 1980. 170 citations.
80–4	Cardiopulmonary Resuscitation (CPR). January 1977 through October 1980. 112 citations.
80–5	Drugs and the elderly. January 1977 through October 1980. 287 citations.
80–6	Psoriasis therapy. January 1977 through October 1980. 299 citations in English.
80–7	Reye's syndrome. January 1975 through October 1980. 194 citations.
80–8	Vinyl chloride toxicology. January 1977 through October 1980. 245 citations.
80–9	Benzene toxicology. January 1977 through September 1980. 164 citations.
80–10	Amantadine and influenza. January 1975 through October 1980. 114 citations.
80–11	Nurse practitioners and physicians' assistants. January 1977 through October 1980. 193 citations.
80–12	Surgery and the elderly. January 1977 through December 1980. 273 citations.
80–13	Adverse effects of intrauterine devices. January 1975 through December 1980. 314 citations in English.
80–14	Inborn errors of metabolism in animals. January 1977 through December 1980. 352 citations.
80–15	Malaria immunology. January 1977 through December 1980. 368 citations.
80–16	Emergency care for burn patients. January 1975 through December 1980. 124 citations.
80–17	Canine parvovirus (CPV). January 1978 through December 1980. 44 citations.
80–18	Self-care. January 1978 through December 1980. 113 citations.
80–19	HLA incidence in disease. January 1979 through December 1980. 386 citations in English.
80–20	Sexual sterilization of the mentally retarded. January 1975 through December 1980. 52 citations.
80–21	Plasmids as vectors of antibiotic resistance. January 1978 through December 1980. 214 citations.
80–22	Lymphocyte hybridomas and their products. January 1978 through December 1980. 301 citations.
80–23	Child abuse. January 1976 through December 1980. 463 citations in English.
80–24	Legionnaires' disease. January 1978 through Decemeber 1980. 389 citations.
80–25	The aging brain. January 1979 through December 1980. 494 citations.
80–26	Toxicology of polychlorinated biphenyl compounds. January 1975 through December 1980. 517 citations.
80–27	Bendectin and Debendox. January 1966 through December 1980. 17 citations.
80–28	Diet and cancer: etiology and prevention. January 1978 through December 1980. 371 citations.
80–29	Reimplantation. January 1978 through December 1980. 190 citations.
80–30	Agent Orange. January 1972 through December 1980. 99 citations.
80–31	Therapeutic use of dimethyl sulfoxide. January 1975 through December 1980. 155 citations.
80–32	Toxicology of polybrominated biphenyl compounds. January 1977 through December 1980. 124 citations.
81–1	Occupational neurobehavioral toxicology. January 1975 through March 1981. 282 citations.
81–2	Genetic screening and counseling. January 1977 through December 1980. 455 citations.
81–3	Infant botulism. January 1977 through June 1981. 65 citations.
81–4	Toxic shock syndrome. January 1979 through June 1981. 34 citations.
81–5	Percutaneous transluminal angioplasty. January 1979 through July 1981. 145 citations.
81–6	Sudden infant death syndrome. January 1976 through August 1981. 395 citations.
81–7	Lead exposure in children. January 1977 through July 1981. 354 citations.
81–8	Foreign medical graduates in the United States. August 1979 through August 1981. 100 citations.
81–9	Traveler's diarrhea. January 1975 through August 1981. 157 citations.
81–10	The impaired physician, including occupational risks. January 1977 through June 1981. 175 citations.
81–11	Adverse effects of cosmetics. January 1977 through August 1981. 284 citations.
81–12	Psychology of aging and the elderly. January 1979 through September 1981. 475 citations in English.
81–13	Psychiatry and the elderly. January 1979 through August 1981. 477 citations.
81–14	Nutrition and the elderly. January 1977 through August 1981. 302 citations.
81–15	Phototherapy for neonatal jaundice. January 1977 through September 1981. 146 citations.
81–16	Male reproductive toxicology. January 1977 through August 1981. 230 citations.
81–17	Rotavirus infections in infants and children. January 1977 through August 1981. 248 citations.
81–18	Psychologic aspects of cancer. January 1978 through July 1981. 424 citations in English.
81–19	Epidermolysis bullosa. January 1975 through September 1981. 218 citations.
81–20	Computed tomographic scanning of the brain January 1978 through September 1981. 660 citations in English.
81–21	The aging heart. January 1979 through September 1981. 267 citations.
81–22	Adverse reactions to radiographic contrast media. January 1979 through October 1981. 339 citations.
81–23	Adverse effects of selenium. January 1977 through September 1981. 106 citations.
SBS* No. 1980–1	Biomedical effects of volcanoes. July 1980. 138 selected citations.
81–24	Chromium toxicology. January 1977 through September 1981. 250 citations.
81–25	Arsenic toxicology. January 1977 through October 1981. 354 citations.
81–26	Neuropeptides. January 1980 through mid-1981 publications. 504 citations.
81–27	Audiovisual aids, computer assisted instruction, and programmed instruction in education for the health professions. January 1978 through October 1981. 391 citations.
81–28	The National Library of Medicine. August 1978 through December 1981. 185 citations.
81–29	Diet and hyperactivity. January 1975 through December 1981. 148 citations.

* **Specialized Bibliography Series.** Bibliographies selected for this series are more comprehensive in scope and coverage than Literature Searches, and are usually the result of a combination of manual and computerized searching (including non-MEDLARS data bases).

Send Requests to: Literature Search Program, Reference Section, National Library of Medicine, 8600 Rockville Pike, Bethesda, Maryland 20209. (Please do *not* send requests on interlibrary loan forms.)

82-1 Nursing diagnosis. January 1977 through May 1982. 156 citations in English.

82-2 Brain death criteria. January 1977 through April 1982. 177 citations.

82-3 Juvenile rheumatoid arthritis. January 1977 through May 1982. 295 citations in English.

82-4 Health effects of nuclear radiation. January 1979 through May 1982. 427 citations.

82-5 Medicine and health in China. January 1979 through May 1982. 447 citations in English.

82-6 Asbestos toxicology. August 1977 through May 1982. 597 citations.

82-7 Diagnosis-related patient classification. January 1975 through April 1982. 170 citations from the Health Planning and Administration database.

82-8 Aquatic toxicology of metals and metallic compounds. January 1975 through May 1982. 236 citations.

82-9 Inhalation injury. January 1977 through June 1982. 133 citations.

82-10 Zinc toxicology. January 1977 through July 1982. 204 citations.

82-11 Formaldehyde toxicology. January 1977 through June 1982. 213 citations.

82-12 Outcome for intensive care unit patients. January 1980 through July 1982. 113 citations.

82-13 Health needs and services for Hispanic Americans. January 1980 through July 1982. 96 citations.

82-14 Informed consent. July 1976 through July 1982. 394 citations in English.

82-15 Cisplatin. January 1980 through July 1982. 255 citations.

82-16 Failure to thrive. August 1977 through July 1982. 184 citations.

82-17 Total hip replacement. January 1979 through August 1982. 173 citations in English.

82-18 Drugs and pharmacy in developing countries. January 1977 through August 1982. 172 citations.

82-19 Drug therapy for leprosy patients. January 1980 through August 1982. 135 citations.

82-20 Diagnostic ultrasound in pregnancy. January 1977 through August 1982. 388 citations in English.

82-21 Audiovisual aids, computer assisted instruction, and programmed instruction in patient education. January 1977 through September 1982. 336 citations in English from MEDLINE and Health Planning and Administration databases.

82-22 Food and drug interaction. January 1979 through September 1982. 116 citations and addendum.

82-23 Simulation in education and assessment for the health professions. January 1975 through September 1982. 213 citations in English.

82-24 Toxic Shock Syndrome. January 1979 through December 1982. 255 citations.

The name and address of the requestor, typed on a gummed label, must accompany all requests (no return postage necessary). Order by *Literature Search* or *Specialized Bibliography Series* number in addition to title.

ABRIDGED INDEX MEDICUS

SUBJECT SECTION

ABDOMEN
Utility of CT-guided abdominal aspiration procedures. Sundaram M, et al. **AJR** 1982 Dec;139(6):1111-5
Patients with psychogenic abdominal pain: six years' observation in the medical setting. Drossman DA. **Am J Psychiatry** 1982 Dec;139(12):1549-57
Abdominal radiography [letter] Klein K. **Ann Intern Med** 1983 Jan;98(1):115
Recurrent abdominal pain in a healthy 35-year-old. Johnson HC. **Hosp Pract** 1982 Dec;17(12):97, 100
Is abdominal auscultation important? [letter] West M, et al. **Lancet** 1982 Dec 4;2(8310):1279
Panniculectomy in conjunction with radical cystectomy in the obese patient. Klein FA, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):31-3
Improved packing technique in the control of diffuse hemorrhage of the abdomen. Rumley TO. **Surg Gynecol Obstet** 1983 Jan;156(1):82-3

ABDOMINAL INJURIES
Treatment priorities in combined blunt abdominal and aortic trauma. Borman KR, et al. **Am J Surg** 1982 Dec; 144(6):728-32
Abdominal stab wound with omental evisceration. Granson MA, et al. **Arch Surg** 1983 Jan;118(1):57-9
Role of external cardiac compression in truncal trauma. Mattox KL, et al. **J Trauma** 1982 Nov;22(11):934-6

ABDOMINAL NEOPLASMS
Desmoid tumor during pregnancy. Camiel MR, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):988-9

ABDOMINAL WALL
Desmoid tumor during pregnancy. Camiel MR, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):988-9
Gastroschisis and omphalocele. Schwaitzberg SD, et al. **Am J Surg** 1982 Dec;144(6):650-4
Primary closure of gastroschisis. Facilitation with postoperative muscle paralysis. Denmark SM, et al. **Arch Surg** 1983 Jan;118(1):66-8
Panniculectomy in conjunction with radical cystectomy in the obese patient. Klein FA, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):31-3

ABDUCENS NERVE
Bilateral sixth-nerve palsy [letter] Baker RA. **Arch Ophthalmol** 1982 Dec;100(12):1974

ABNORMALITIES
Spanish toxic oil and congenital malformations [letter] Martínez-Frías ML, et al. **Lancet** 1982 Dec 11;2(8311):1349
Fetal treatment 1982. Harrison MR, et al. **N Engl J Med** 1982 Dec 23;307(26):1651-2
Healthy mothers, healthy babies coalition—a joint private-public initiative. Bratic EB. **Public Health Rep** 1982 Nov-Dec;97(6):503-9

ABNORMALITIES, DRUG-INDUCED
Exogenous sex hormones and birth defects: continuing the dialogue [letter] Nora JJ, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):860-2
Diethylstilbestrol in pregnancy: an update. Kinch RA. **Can Med Assoc J** 1982 Nov 1;127(9):812-3
Propoxyphene and acetaminophen. Possible effects on the fetus. Golden NL, et al. **Clin Pediatr (Phila)** 1982 Dec; 21(12):752-4
Valproate and malformations [editorial] **Lancet** 1982 Dec 11; 2(8311):1313-4

ABNORMALITIES, MULTIPLE
Poland's syndrome and leukemia [letter] Hicsönmez G, et al. **Am J Dis Child** 1982 Dec;136(12):1098-9
Propoxyphene and acetaminophen. Possible effects on the fetus. Golden NL, et al. **Clin Pediatr (Phila)** 1982 Dec; 21(12):752-4
Orthopaedic management of lumbosacral agenesis. Long-term follow-up. Phillips WA, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1282-94
Anomalies associated with cryptorchidism. Marshall FF. **Urol Clin North Am** 1982 Oct;9(3):339-47

ABO BLOOD-GROUP SYSTEM
Application of the mixed cell agglutination test for cell surface antigens to renal cell carcinoma. Sarosdy MF, et al. **J Urol** 1982 Oct;128(4):693-6

ABORTION
Spontaneous abortions in an industrialized community in Finland. Hemminki K, et al. **Am J Public Health** 1983 Jan; 73(1):32-7
Incomplete and inevitable abortion: treatment by suction curettage in the emergency department. Farrell RG, et al. **Ann Emerg Med** 1982 Dec;11(12):652-8
Suction curettage for incomplete and inevitable abortion an emergency medicine procedure? [editorial] Tomlanovich MC. **Ann Emerg Med** 1982 Dec;11(12):695-6

ABORTION, INCOMPLETE
Incomplete and inevitable abortion: treatment by suction curettage in the emergency department. Farrell RG, et al. **Ann Emerg Med** 1982 Dec;11(12):652-8
Suction curettage for incomplete and inevitable abortion an emergency medicine procedure? [editorial] Tomlanovich MC. **Ann Emerg Med** 1982 Dec;11(12):695-6
Bilateral tubal pregnancy with vaginal delivery. Foster HM, et al. **Obstet Gynecol** 1982 Nov;60(5):664-6

ABORTION, INDUCED
Cervical priming prior to dilatation and evacuation: a comparison of methods. Lauersen NH, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):890-4
Cervical dilatation with pessaries containing a new prostaglandin E1 analogue in patients undergoing induced abortion [letter] Nakano R. **Am J Obstet Gynecol** 1982 Dec 1;144(7):862
New synthetic laminaria. Chvapil M, et al. **Obstet Gynecol** 1982 Dec;60(6):729-33
Laminaria for preinduction cervical ripening. Gower RH, et al. **Obstet Gynecol** 1982 Nov;60(5):617-9
Dilatation and evacuation [letter] Hern WM. **Obstet Gynecol** 1982 Nov;60(5):667-8
Clinical test for placenta in 300 consecutive menstrual aspirations. Munsick RA. **Obstet Gynecol** 1982 Dec; 60(6):738-41

ABORTION, LEGAL
Legal abortion in Italy, 1978-1980 [letter] Tosi SL, et al. **N Engl J Med** 1983 Jan 6;308(1):51-2

ABORTION, SEPTIC
Bilateral tubal pregnancy with vaginal delivery. Foster HM, et al. **Obstet Gynecol** 1982 Nov;60(5):664-6

ABORTION, THERAPEUTIC
Disseminated intravascular coagulation following midtrimester abortions. White PF, et al. **Anesthesiology** 1983 Jan;58(1):99-101

ABSCESS
Hepatic portal venous gas. Wolff GT. **Am Fam Physician** 1982 Nov;26(5):185-6
Percutaneous catheter drainage in intraabdominal fluid collections including infected biliary ducts and gallbladders. Miller MH, et al. **Am J Surg** 1982 Dec; 144(6):660-7
Purulent mediastinal abscess secondary to Ludwig's angina. Snow N, et al. **Arch Otolaryngol** 1983 Jan;109(1):53-5
Retroperitoneal abscess: manifestation of hip joint infection in a paraplegic (a case report). Seradge H. **Clin Orthop** 1982 Nov-Dec;(171):59-61
Diagnosis of pancreatic abscess via percutaneous aspiration. Barkin JS, et al. **Dig Dis Sci** 1982 Nov;27(11):1011-4
Perinephric abscess and chronic low back pain. Davidson RC, et al. **J Fam Pract** 1982 Dec;15(6):1059-70
Aspergillus spinal epidural abscess. Byrd BF 3d, et al. **JAMA** 1982 Dec 17;248(23):3138-9

ABSENTEEISM
[The medical certificate after abscence from work] Thériault G. **Can Med Assoc J** 1982 Nov 15;127(10):966-7 **(Fre)**

ACADEMIC MEDICAL CENTERS
Paying hospitals: how does a severity measure help? [editorial] Muller C. **Am J Public Health** 1983 Jan; 73(1):14-5
Changes in social, economic, and political environment taking toll on academic medical centers [editorial] Cooper JA. **J Med Educ** 1982 Dec;57(12):953-4
The problems and benefits of associating academic medical centers with health-maintenance organizations. Hoft RH, et al. **N Engl J Med** 1982 Dec 30;307(27):1681-9

ACANTHOSIS NIGRICANS
Insulin resistance associated with androgen excess in women with autoantibodies to the insulin receptor. Taylor SI, et al. **Ann Intern Med** 1982 Dec;97(6):851-5

ACCIDENTS
Fatal snowmobile accidents in northern Sweden. Eriksson A, et al. **J Trauma** 1982 Dec;22(12):977-82

ACCIDENTS, HOME
Promoting children's home safety [letter] Catford JC, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1658-9

ACCIDENTS, OCCUPATIONAL
High-pressure injection injuries to the hand. Hayes CW, et al. **South Med J** 1982 Dec;75(12):1491-8, 1516

ACCIDENTS, TRAFFIC
A survey of ocular injuries sustained in traffic accidents [letter] Newman RJ. **Am J Ophthalmol** 1982 Nov; 94(5):683-4
Motorcycle-related trauma and helmet usage in North Dakota. Heilman DR, et al. **Ann Emerg Med** 1982 Dec; 11(12):659-64
Motor vehicle occupant injuries to children in crash and noncrash events. Argan A, et al. **Pediatrics** 1982 Dec; 70(6):993-6

ACCREDITATION
Canadian Council on Hospital Accreditation [letter] Limongelli F. **Can Med Assoc J** 1982 Nov 15;127(10):959

ACEBUTOLOL
Comparison of the beta 1 and beta 2 adrenoceptor blocking properties of acebutolol and propranolol. Whitsett TL, et al. **Chest** 1982 Dec;82(6):668-73

ACETABULUM
Symposium on Surface Replacement Arthroplasty of the Hip. Anatomic considerations. Harty M. **Orthop Clin North Am** 1982 Oct;13(4):667-79

ACETALDEHYDE
Origin of breath acetaldehyde during ethanol oxidation. Effect of long-term cigarette smoking. Jauhonen P, et al. **J Lab Clin Med** 1982 Dec;100(6):908-16

ACETAMINOPHEN
Propoxyphene and acetaminophen. Possible effects on the fetus. Golden NL, et al. **Clin Pediatr (Phila)** 1982 Dec; 21(12):752-4
Fatal paracetamol poisoning from benorylate therapy in child with cystic fibrosis [letter] Symon DN, et al. **Lancet** 1982 Nov 20;2(8308):1153-4

ACETAZOLAMIDE
Effectiveness of generic acetazolamide. Ellis PP, et al. **Arch Ophthalmol** 1982 Dec;100(12):1920-22

ACETYLTRANSFERASES

N-acetyltransferase phenotypes of bladder cancer patients in a low-risk population [letter] Mommsen S, et al. **Lancet** 1982 Nov 27;2(8309):1228

ACHIEVEMENT

Quality of life in children treated for brain tumors. Intellectual, emotional, and academic function. Kun LE, et al. **J Neurosurg** 1983 Jan;58(1):1-6

ACID-BASE EQUILIBRIUM

Plasma acid-base patterns in diabetic ketoacidosis. Adrogué HJ, et al. **N Engl J Med** 1982 Dec 23;307(26):1603-10

The hydroxyl-hydrogen ion concentration ratio during hypothermia. Swan H. **Surg Gynecol Obstet** 1982 Dec; 155(6):897-912 (93 ref.)

ACID-BASE IMBALANCE

The pathophysiology of acute renal failure. Hermreck AS. **Am J Surg** 1982 Dec;144(6):605-10

ACID PHOSPHATASE

Prostatic cancer, acid phosphatase, creatine kinase-BB and race: a prospective study. Fair WR, et al. **J Urol** 1982 Oct; 128(4):735-8

Radioimmunoassayable prostate-specific acid phosphatase in peripheral and bone marrow sera compared in diagnosis of prostatic cancer patients. Vihko P, et al. **J Urol** 1982 Oct;128(4):739-41

ACIDOSIS

Lactic acidosis in the fetus [letter] Dellenbach P, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):997-8

Is catecholamine release pH mediated? Barton M, et al. **Crit Care Med** 1982 Nov;10(11):751-3

ACIDOSIS, DIABETIC

Pitfalls of diabetic ketoacidosis therapy [editorial] **Am Fam Physician** 1982 Nov;26(5):116

Plasma acid-base patterns in diabetic ketoacidosis. Adrogué HJ, et al. **N Engl J Med** 1982 Dec 23;307(26):1603-10

ACNE

Efficacy of minocycline compared with tetracycline in treatment of acne vulgaris. Hubbell CG, et al. **Arch Dermatol** 1982 Dec;118(12):989-92

Topical dilemmas in acne treatment [editorial] **Lancet** 1982 Nov 20;2(8308):1138-9

ACOUSTIC NERVE

Technical and instrumental improvements in the surgical treatment of acoustic neurinomas. Sugita K, et al. **J Neurosurg** 1982 Dec;57(6):747-52

ACROMIOCLAVICULAR JOINT

The surgical treatment of acromioclavicular dislocations. Roper BA, et al. **J Bone Joint Surg [Br]** 1982;64(5):597-9

ACRYLIC RESINS

New synthetic laminaria. Chvapil M, et al. **Obstet Gynecol** 1982 Dec;60(6):729-33

ACTINOMYCOSIS

Sulfur granules. Varkey B. **JAMA** 1982 Dec 10;248(22):3025

ACTINS

Osteosarcoma cells in tissue culture. III. Actin filament distribution. Levine AM, et al. **Clin Orthop** 1982 Nov-Dec; (171):240-50

ACTUARIAL ANALYSIS

Assessment of the use of the age- and sex-specific United States population as a control group for analysis of survival in coronary artery disease. Califf RM, et al. **Am J Cardiol** 1982 Dec;50(6):1279-82

ACUPUNCTURE

Hazards of acupuncture [letter] Campbell AE. **Br J Radiol** 1982 Nov;55(659):875-7

ACYCLOVIR

Intraocular antiviral penetration. Poirier RH, et al. **Arch Ophthalmol** 1982 Dec;100(12):1964-7

IV and oral acyclovir surpass topical use [news] Macek C. **JAMA** 1982 Dec 10;248(22):2942-3, 2948

ACYLTRANSFERASES

Primary amines inhibit the triggering of B lymphocytes to antibody synthesis. Julian C, et al. **J Immunol** 1983 Jan; 130(1):91-6

ADAPTATION, PHYSIOLOGICAL

Effect of cimetidine on intestinal adaptation following massive resection of the small intestine. Tomas-de la Vega JE, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):41-50

ADAPTATION, PSYCHOLOGICAL

Coping behaviors that mediate between life events and depression. Parker GB, et al. **Arch Gen Psychiatry** 1982 Dec;39(12):1386-91

Multiple sclerosis. Gould J. **Lancet** 1982 Nov 27; 2(8309):1208-10

Three phases of father involvement in pregnancy. May KA. **Nurs Res** 1982 Nov-Dec;31(6):337-42

ADENINE NUCLEOTIDES

Nucleotide degradation and functional impairment during cardioplegia: amelioration by inosine. DeWitt DF, et al. **Circulation** 1983 Jan;67(1):171-8

Ethanol-induced hyperuricemia: evidence for increased urate production by activation of adenine nucleotide turnover. Faller J, et al. **N Engl J Med** 1982 Dec 23;307(26):1598-602

ADENOCARCINOMA

A logical approach to left upper quadrant mass imaging in pregnancy [letter] Kressel HY, et al. **AJR** 1982 Dec; 139(6):1238-9

Renal cell carcinoma: angiography in the CT era. Mauro MA, et al. **AJR** 1982 Dec;139(6):1135-8

Treatment of varicocele [letter] Farley JC. **Am Fam Physician** 1982 Dec;26(6):45, 48

Alpha-1-antitrypsin (AAT) deposits in gall bladder adenocarcinoma and liver in partial AAT deficiency (Pi SZ phenotype). Callea F, et al. **Am J Clin Pathol** 1982 Dec;78(6):878-83

Histologic correlates of virulence in ovarian adenocarcinoma. II. Morphologic correlates of host response. Deligdisch L, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):885-9

Intraperitoneal chromic phosphate in peritoneoscopically confirmed stage I ovarian adenocarcinoma. Piver MS, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):836-40

Familial pancreatic cancer [letter] Grajower MM. **Ann Intern Med** 1983 Jan;98(1):111

Mucinous adenocarcinoma and clear cell adenocarcinoma arising in separate ovaries [letter] Kojiro M, et al. **Arch Pathol Lab Med** 1983 Jan;107(1):47

Split dose recovery of a mouse tumour and its stroma during fractionated irradiation. Trott KR, et al. **Br J Radiol** 1982 Nov;55(659):841-6

Diethylstilbestrol in pregnancy: an update. Kinch RA. **Can Med Assoc J** 1982 Nov 1;127(9):812-3

Colonic adenocarcinoma [letter] Waisman J. **Can Med Assoc J** 1982 Nov 15;127(10):955

Combination chemotherapy with cisplatin and etoposide in bronchogenic squamous cell carcinoma and adenocarcinoma. A study by the EORTC lung cancer working party (Belgium). Longeval E, et al. **Cancer** 1982 Dec 15;50(12):2751-6

The place of radiotherapy in the management of rectal adenocarcinoma. Sischy B. **Cancer** 1982 Dec 1;50(11 Suppl):2631-7

Salmonella thyroiditis, apathetic thyrotoxicosis, and follicular carcinoma in a Laotian woman. Walter RM Jr, et al. **Cancer** 1982 Dec 1;50(11):2493-5

Adenocarcinoma of an ileostomy site with skin invasion: a case report. Baciewicz F, et al. **Gastroenterology** 1983 Jan; 84(1):168-70

Optimal management of prostatic cancer. Albertsen P, et al. **Geriatrics** 1982 Dec;37(12):69-72, 77-9

Biochemical evidence for expression of a semi-allogeneic, H-2 antigen by a murine adenocarcinoma. Callahan GN, et al. **J Immunol** 1983 Jan;130(1):471-9

Prostatic melanosis with involvement of benign and malignant epithelium. Aguilar M, et al. **J Urol** 1982 Oct; 128(4):825-7

Cysts containing renal cell carcinoma in von Hippel-Lindau disease. Christenson PJ, et al. **J Urol** 1982 Oct; 128(4):798-800

A new method to assess metastatic potential of human prostate cancer: relative nuclear roundness. Diamond DA, et al. **J Urol** 1982 Oct;128(4):729-34

The induction of adenocarcinomatous differentiation in neoplastic bladder epithelium by an embryonic prostatic inductor. Fujii H, et al. **J Urol** 1982 Oct;128(4):858-61

Lymphadenectomy for renal cell carcinoma: anatomical and therapeutic considerations. Marshall FF, et al. **J Urol** 1982 Oct;128(4):677-81

Preoperative evaluation of adrenal cortical carcinoma extending into the inferior vena cava. Martorana G, et al. **J Urol** 1982 Oct;128(4):792-3

Application of the mixed cell agglutination test for cell surface antigens to renal cell carcinoma. Sarosdy MF, et al. **J Urol** 1982 Oct;128(4):693-6

Aid to accurate clinical staging-histopathologic grading in prostatic cancer. Thomas R, et al. **J Urol** 1982 Oct; 128(4):726-8

Topographic relation of cervical ectropion and vaginal adenosis to clear cell adenocarcinoma. Robboy SJ, et al. **Obstet Gynecol** 1982 Nov;60(5):546-51

Serum haptoglobin: a nonspecific tumor marker for renal cell carcinoma. Babaian RJ, et al. **South Med J** 1982 Nov; 75(11):1345-8

Carcinoma of the uterine cervix: results of radiation therapy at a regional community teaching hospital. Boulware RJ, et al. **South Med J** 1982 Nov;75(11):1339-41, 1344

Hemolytic uremic syndrome and metastatic malignancy. Milutinovic J, et al. **South Med J** 1982 Nov;75(11):1409-11

Angiographic detection of unsuspected carcinoma of the thyroid gland. Lazar HL, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):6-10

Extensive resections of isolated metastasis from carcinoma of the colon and rectum. Rajpal S, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):813-6

ADENOIDS

Cardiopulmonary changes secondary to chronic adenotonsillitis. Talaat AM, et al. **Arch Otolaryngol** 1983 Jan;109(1):30-3

ADENOLYMPHOMA

Malignant lymphoma in the Warthin's tumor. Report of a case. Miller R, et al. **Cancer** 1982 Dec 15;50(12):2948-50

ADENOMA

Analytical problems with using the ratio of aldosterone to plasma renin activity for screening and diagnosing aldosterone-producing adenomas [letter] Thornbery JM. **Arch Intern Med** 1982 Dec;142(13):2345

Colorectal adenomas and cancer: pathologic relationships. Fenoglio CM, et al. **Cancer** 1982 Dec 1;50(11 Suppl):2601-8

Long-term follow-up study on gastric adenoma and its relation to gastric protruded carcinoma. Kamiya T, et al. **Cancer** 1982 Dec 1;50(11):2496-503

Surveillance for colorectal cancer in average-risk patients, familial high-risk groups, and patients with adenomas. Winawer SJ, et al. **Cancer** 1982 Dec 1;50(11 Suppl):2609-14

In vitro studies on prolactin release and adenylate cyclase activity in human prolactin-secreting pituitary adenomas. Different sensitivity of macro- and microadenomas to dopamine and vasoactive intestinal polypeptide. Spada A, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):1-10

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 50-1982. Liver dysfunction after total colectomy for intestinal polyposis. **N Engl J Med** 1982 Dec 16;307(25):1566-73

A survey of results with transsphenoidal surgery in Cushing's disease [letter] Burch W. **N Engl J Med** 1983 Jan 13; 308(2):103-4

Variation in assessing sella turcica tomograms for pituitary microadenomas. The Pituitary Adenoma Study Group. **Obstet Gynecol** 1982 Dec;60(6):700-4

ADENOSINE

Cerebral and systemic circulatory effects of arterial hypotension induced by adenosine. Kassell NF, et al. **J Neurosurg** 1983 Jan;58(1):69-76

ADENOSINE CYCLIC MONOPHOSPHATE

Increased secretion of vasopressin and adenosine 3',5'-monophosphate from hypothalamic-posterior pituitary units of spontaneously hypertensive rats. DeVito WJ, et al. **Endocrinology** 1982 Dec;111(6):1958-63

Comparison of effects of adrenocorticotropin and Lys-gamma 3-melanocyte-stimulating hormone on steroidogenesis, adenosine 3',5'-monophosphate production, and phospholipid metabolism in rat adrenal fasciculata-reticularis cells in vitro. Farese RV, et al. **Endocrinology** 1983 Jan;112(1):129-32

Effects of hormones on mammary adenosine 3',5'-monophosphate levels and metabolism in normal and adrenalectomized lactating rats. Plucinski TM, et al. **Endocrinology** 1982 Dec;111(6):2062-5

Interaction of adenosine 3',5'-monophosphate derivatives with the gonadotropin-releasing hormone receptor on pituitary and ovary. Smith MA, et al. **Endocrinology** 1982 Dec;111(6):1951-7

Effect of glucagon and cyclic adenosine 3',5'-monophosphate on protein phosphorylation in rat pancreatic islets. Suzuki S, et al. **Endocrinology** 1983 Jan;112(1):348-52

beta-Adrenoceptor-adenosine 3',5-monophosphate system in human leucocytes before and after treatment for hyperthyroidism. Andersson RG, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):42-5

Calcium potentiates the cyclic nucleotide and phosphaturic response to parathyroid hormone infusion. Bikle DD, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):11-7

Immunologic studies of aging. VIII: no change in cyclic nucleotide concentration in T lymphocytes from old humans despite their depressed proliferative response. Mark DH, et al. **J Immunol** 1982 Dec;129(6):2323-5

Biochemical signals transmitted by Fc gamma receptors: triggering mechanisms of the increased synthesis of adenosine-3',5'-cyclic monophosphate mediated by Fc

gamma 2a- and Fc gamma 2b- -receptors of a murine macrophage-like cell line (P388D1). Nitta T, et al. **J Immunol** 1982 Dec;129(6):2708-14
Inhibitory action of elevated levels of adenosine-3':5' cyclic monophosphate on phagocytosis: effects on macrophage-Trypanosoma cruzi interaction. Wirth JJ, et al. **J Immunol** 1982 Dec;129(6):2759-62

ADENOSINE DIPHOSPHATE

Changes in phosphatidylinositol-4,5-bisphosphate 10 seconds after stimulation of washed rabbit platelets with ADP. Vickers JD, et al. **Blood** 1982 Dec;60(6):1247-50

ADENOSINE TRIPHOSPHATE

The effects of electric currents on ATP generation, protein synthesis, and membrane transport of rat skin. Cheng N, et al. **Clin Orthop** 1982 Nov-Dec;(171):264-72
Identification of an ATP-activated endopeptidase from rat kidney which catalyzes cleavage of parathyroid hormone to fragments identical to those produced in the rat kidney in vivo. Botti RE Jr, et al. **Endocrinology** 1983 Jan; 112(1):393-5

ADENOVIRUS INFECTIONS

Acute encephalopathy in twins due to adenovirus type 7 infection. Kim KS, et al. **Arch Neurol** 1983 Jan;40(1):58-9
Hyperlucent lung: long-term complication of adenovirus type 7 pneumonia. Spigelblatt L, et al. **Can Med Assoc J** 1983 Jan 1;128(1):47-9

ADENYL CYCLASE

Inhibition of adenylate cyclase activity in muscles by growth hormone. Albertsson-Wikland K, et al. **Endocrinology** 1982 Dec;111(6):1855-61
The effects of hormones, cholera toxin, and N alpha-tosyl-L-lysine chloromethyl ketone on adenylate cyclase in viable granulosa cells. LaBarbera AR, et al. **Endocrinology** 1982 Dec;111(6):1897-903
The relationship of growth and adenylate cyclase activity in cultured thyroid cells: separate bioeffects of thyrotropin. Valente WA, et al. **Endocrinology** 1983 Jan;112(1):71-9
In vitro studies on prolactin release and adenylate cyclase activity in human prolactin-secreting pituitary adenomas. Different sensitivity of macro- and microadenomas to dopamine and vasoactive intestinal polypeptide. Spada A, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):1-10

ADIPOSE TISSUE

Adipocyte development and the loss of erythropoietic capacity in the bone marrow of mice after sustained hypertransfusion. Brookoff D, et al. **Blood** 1982 Dec; 60(6):1337-44
Bilateral abdominal lipohypertrophy after continuous subcutaneous infusion of insulin. Mier A, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1539
Regulation of rat adipocyte glucose transport by growth hormone: no mediation by insulin-like growth factors. Schoenle E, et al. **Endocrinology** 1983 Jan;112(1):384-6
Lipolysis and blood capillary enlargement in adipose tissue pads on thyroids of rats fed thiouracil. Wollman SH, et al. **Endocrinology** 1982 Dec;111(6):1867-73
Injections into fat instead of muscle [letter] **N Engl J Med** 1982 Dec 16;307(25):1580-1

ADNEXA UTERI

Acute torsion of normal uterine adnexa in children: sonographic demonstration. Farrell TP, et al. **AJR** 1982 Dec;139(6):1223-5

ADNEXITIS

The Majzlin spring revisited. Weiss BD. **Am Fam Physician** 1982 Dec;26(6):123-4

ADRENAL CORTEX

Studies on corticotropin-induced desensitization of normal rat adrenocortical cells. Rani CS, et al. **Endocrinology** 1983 Jan;112(1):315-20

ADRENAL CORTEX HORMONES

Steroid responsiveness. A predictor of the outcome of splenectomy in children with chronic immune thrombocytopenic purpura. Weinblatt ME, et al. **Am J Dis Child** 1982 Dec;136(12):1064-6
Topical corticosteroid therapy for corneal toxicity from systemically administered cytarabine. Lass JH, et al. **Am J Ophthalmol** 1982 Nov;94(5):617-21
A case of Weil's disease requiring steroid therapy for thrombocytopenia and bleeding. Kahn JB. **Am J Trop Med Hyg** 1982 Nov;31(6):1213-5
Suppression of adrenal mineralocorticoid production in prehypertensive young adult men. Guthrie GP Jr, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):87-92
Adrenal corticosteroids in erythema multiforme [letter] Golden HE. **JAMA** 1982 Dec 3;248(21):2835-6
Complete resolution of life-threatening hemangioma by embolization and corticosteroids. Argenta LC, et al. **Plast Reconstr Surg** 1982 Dec;70(6):739-44

ADRENAL CORTEX NEOPLASMS

Preoperative evaluation of adrenal cortical carcinoma extending into the inferior vena cava. Martorana G, et al. **J Urol** 1982 Oct;128(4):792-3
Virilizing adrenocortical carcinoma. Development in a patient with salt-losing congenital adrenal hyperplasia. Bauman A, et al. **JAMA** 1982 Dec 17;248(23):3140-1

ADRENAL GLAND HYPOFUNCTION

Role of vasopressin in blood pressure regulation during adrenal insufficiency. Schwartz J, et al. **Endocrinology** 1983 Jan;112(1):234-8
Methadone induced hypoadrenalism. Dackis CA, et al. **Lancet** 1982 Nov 20;2(8308):1167

ADRENAL GLAND NEOPLASMS

Epinephrine fraction of adrenal vein blood in pheochromocytoma. Fiorica V, et al. **Am J Med Sci** 1982 Nov-Dec;284(3):9-15
Analytical problems with using the ratio of aldosterone to plasma renin activity for screening and diagnosing aldosterone-producing adenomas [letter] Thornbery JM. **Arch Intern Med** 1982 Dec;142(13):2345
Neurofibromatosis, phaeochromocytoma, and somatostatinoma. Cantor AM, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1618-9
Somatostatin-like immunoactivity and biological activity is present in a human pheochromocytoma. Berelowitz M, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):134-8
Computed tomographic evaluation of the adrenal gland in the preoperative assessment of bronchogenic carcinoma. Sandler MA, et al. **Radiology** 1982 Dec;145(3):733-6
Pheochromocytoma and stenosis of the renal artery. Kaufman JJ. **Surg Gynecol Obstet** 1983 Jan;156(1):11-5

ADRENAL GLANDS

Sonographic evaluation of fetal adrenal glands. Rosenberg ER, et al. **AJR** 1982 Dec;139(6):1145-7
Sympathoadrenal activity, maternal, fetal, and neonatal responses after epidural anesthesia in the preeclamptic patient. Abboud T, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):915-8
Comparison of effects of adrenocorticotropin and Lys-gamma 3-melanocyte-stimulating hormone on steroidogenesis, adenosine 3',5'-monophosphate production, and phospholipid metabolism in rat adrenal fasciculata-reticularis cells in vitro. Farese RV, et al. **Endocrinology** 1983 Jan;112(1):129-32
Effect of treatment for 1 year with a luteinizing hormone-releasing hormone agonist on ovarian, thyroidal, and adrenal function and menstruation in the stumptailed monkey (Macaca arctoides). Fraser HM. **Endocrinology** 1983 Jan;112(1):245-53
Rapid regression of fetal adrenal zone and absence of adrenal reticular zone in the marmoset. Levine J, et al. **Endocrinology** 1982 Dec;111(6):1797-802
[3h]Dexamethasone binding by rat liver microsomes: effects of age, sex, and adrenal status. Omrani GR, et al. **Endocrinology** 1983 Jan;112(1):178-86
Neurotensin-like immunoreactivity in a subpopulation of noradrenaline-containing cells of the cat adrenal gland. Terenghi G, et al. **Endocrinology** 1983 Jan;112(1):226-33

ADRENAL HYPERPLASIA, CONGENITAL

Extraadrenal steroid 21-hydroxylase activity in a woman with congenital adrenal hyperplasia due to steroid 21-hydroxylase deficiency. Winkel CA, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):104-7
Virilizing adrenocortical carcinoma. Development in a patient with salt-losing congenital adrenal hyperplasia. Bauman A, et al. **JAMA** 1982 Dec 17;248(23):3140-1

ADRENAL MEDULLA

Mechanism of the differential effects of halothane on nicotinic- and muscarinic-receptor-mediated responses of the dog adrenal medulla. Sumikawa K, et al. **Anesthesiology** 1982 Dec;57(6):444-50
Adrenal medullary responses to repeated hemorrhage in the anesthetized dog. Lilly MP, et al. **Endocrinology** 1982 Dec; 111(6):1917-24

ADRENALECTOMY

Effects of hormones on mammary adenosine 3',5'-monophosphate levels and metabolism in normal and adrenalectomized lactating rats. Plucinski TM, et al. **Endocrinology** 1982 Dec;111(6):2062-5

ADRENERGIC ALPHA RECEPTOR AGONISTS

Alpha-adrenergic activity and urethral pressure in prostatic zone in benign prostatic hypertrophy. Furuya S, et al. **J Urol** 1982 Oct;128(4):836-9

ADRENERGIC BETA RECEPTOR AGONISTS

Maternal beta-adrenergic tocolysis and neonatal bilirubin production. Hopper AO, et al. **Am J Dis Child** 1983 Jan; 137(1):58-60
Pirbuterol, an oral beta-adrenergic receptor agonist, in the treatment of chronic cardiac failure. Weber KT, et al. **Circulation** 1982 Dec;66(6):1262-7
Whither beta-adrenergic tachyphylaxis? Jenne JW. **J Allergy Clin Immunol** 1982 Dec;70(6):413-6 (26 ref.)
Combination beta agonists and methylxanthines in asthma [letter] Wilson JD, et al. **N Engl J Med** 1982 Dec 30; 307(27):1707

ADRENERGIC BETA RECEPTOR BLOCKADERS

Secondary prevention with beta-adrenoceptor blockers in post-myocardial infarction patients. Staessen J, et al. **Am Heart J** 1982 Dec;104(6):1395-9
Antihypertensive treatment with beta-blockers in patients aged over 65 [letter] O'Malley K, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1571
Comparison of the beta 1 and beta 2 adrenoceptor blocking properties of acebutolol and propranolol. Whitsett TL, et al. **Chest** 1982 Dec;82(6):668-73
Key references. Beta blockers. Nies AS. **Circulation** 1982 Dec;66(6):1342-5
Elevated leukocyte cyclic AMP-phosphodiesterase in atopic disease: a possible mechanism for cyclic AMP-agonist hyporesponsiveness. Grewe SR, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):452-7
Diuretic or beta-blocker as first-line treatment for mild hypertension? [editorial] **Lancet** 1982 Dec 11; 2(8311):1316-7
Renal blood flow during nadolol administration [letter] **N Engl J Med** 1983 Jan 6;308(1):49-50

ADULT

The relationship of self-disclosure, interpersonal dependency, and life changes to loneliness in young adults. Mahon NE. **Nurs Res** 1982 Nov-Dec;31(6):343-7

ADVERTISING

The influence of drug advertisements [editorial] **Lancet** 1982 Dec 4;2(8310):1257-8

AEDES

Dengue-2 vaccine: infection of Aedes aegypti mosquitoes by feeding on viremic recipients. Bancroft WH, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1229-31
Dengue-2 vaccine: oral infection, transmission, and lack of evidence for reversion in the mosquito, Aedes aegypti. Miller BR, et al. **Am J Trop Med Hyg** 1982 Nov; 31(6):1232-7
Stabilized infection of California encephalitis virus in Aedes dorsalis, and its implications for viral maintenance in nature. Turell MJ, et al. **Am J Trop Med Hyg** 1982 Nov; 31(6):1252-9
Antigenic relationships of flaviviruses with undetermined arthropod-borne status. Varelas-Wesley I, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1273-84

AEROSOLS

Clinical aerosols II. Therapeutic aerosols. Lourenço RV, et al. **Arch Intern Med** 1982 Dec;142(13):2299-308 (177 ref.)
Cool and heated aerosol and the measurement of oral temperature. Yonkman CA. **Nurs Res** 1982 Nov-Dec; 31(6):354-7

AFFECTIVE DISORDERS

Amish Study, I: Affective disorders among the Amish, 1976-1980. Egeland JA, et al. **Am J Psychiatry** 1983 Jan; 140(1):56-61
Amish Study, II: Consensus diagnoses and reliability results. Hostetter AM, et al. **Am J Psychiatry** 1983 Jan;140(1):62-6
Hyperserotonemia and platelet serotonin uptake and release in schizophrenia and affective disorders. Stahl SM, et al. **Am J Psychiatry** 1983 Jan;140(1):26-30

AFFECTIVE DISORDERS, PSYCHOTIC

Progression of olfactory reference syndrome to mania: a case report. Davidson M, et al. **Am J Psychiatry** 1982 Dec; 139(12):1623-4
CSF cortisol in patients with depression, mania, or anorexia nervosa and in normal subjects. Gerner RH, et al. **Am J Psychiatry** 1983 Jan;140(1):92-4
Patriotic mania? [letter] Rumbaut RD. **Am J Psychiatry** 1982

Dec;139(12):1647
Kindling and carbamazepine in affective illness. Post RM, et al. **J Nerv Ment Dis** 1982 Dec;170(12):717-31 (153 ref.)

AFFECTIVE SYMPTOMS

Alexithymia in medical patients referred to a consultation/liaison service. Smith GR Jr. **Am J Psychiatry** 1983 Jan;140(1):99-101

AFLATOXINS

Aflatoxins and kwashiorkor [letter] Trowell HC. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1580

AGAMMAGLOBULINEMIA

Coxsackievirus B3 producing fatal meningoencephalitis in a patient with X-linked agammaglobulinemia. Cooper JB, et al. **Am J Dis Child** 1983 Jan;137(1):82-3
Panhypogammaglobulinemia in systemic lupus erythematosus: in vitro demonstration of multiple cellular defects. Ashman RF, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):465-73

AGED

Effects of relocation on the elderly. Damon LE. **Am Fam Physician** 1982 Nov;26(5):144-8
Compliance with prescribed medication by elderly patients. Kendrick R, et al. **Can Med Assoc J** 1982 Nov 15; 127(10):961-2
Timolol-related reduction in mortality and reinfarction in patients ages 65-75 years surviving acute myocardial infarction. Prepared for the Norwegian Multicentre Study Group. Gundersen T, et al. **Circulation** 1982 Dec; 66(6):1179-84
Rehabilitating the geriatric amputee: what the primary MD should know. Oh SH. **Geriatrics** 1982 Dec;37(12):91-5
Wide interpatient variations in gentamicin dose requirements for geriatric patients. Zaske DE, et al. **JAMA** 1982 Dec 17;248(23):3122-6

AGGLUTINATION TESTS

Application of the mixed cell agglutination test for cell surface antigens to renal cell carcinoma. Sarosdy MF, et al. **J Urol** 1982 Oct;128(4):693-6

AGING

A biochemical study on glycosaminoglycans (mucopolysaccharides) in emphysematous and in aged lungs. Konno K, et al. **Am Rev Respir Dis** 1982 Nov; 126(5):797-801
Age and fentanyl pharmacokinetics. Bentley JB, et al. **Anesth Analg** 1982 Dec;61(12):968-71
The thymus gland and aging. Weksler ME. **Ann Intern Med** 1983 Jan;98(1):105-7
The ultrastructure of Descemet's membrane. I. Changes with age in normal corneas. Johnson DH, et al. **Arch Ophthalmol** 1982 Dec;100(12):1942-7
Age-related increase of spontaneous aural cholesteatoma in the Mongolian gerbil. Henry KR, et al. **Arch Otolaryngol** 1983 Jan;109(1):19-21
Resumption of pulsatile luteinizing hormone release after alpha-adrenergic stimulation in aging constant estrous rat. Estes KS, et al. **Endocrinology** 1982 Dec;111(6):1778-84
Glucocorticoid receptors in adult and senescent rat liver. Kalimi M, et al. **Endocrinology** 1983 Jan;112(1):341-7
Altered pituitary responsiveness to gonadotropin- releasing hormone in middle-aged rats with 4-day estrous cycles. Smith WA, et al. **Endocrinology** 1982 Dec;111(6):1843-8
The influence of donor and recipient age and sex on the quantitative transplantation of monodispersed rat thyroid cells. Watanabe H, et al. **Endocrinology** 1983 Jan; 112(1):172-7
A simple method for determining epithelial cell turnover in small intestine. Studies in young and aging rat gut. Holt PR, et al. **Gastroenterology** 1983 Jan;84(1):69-74
Serial analyses of serum vitamin D-binding protein in preterm infants from birth to postconceptual maturity. Hillman LS, et al. **J Clin Endocrinol Metab** 1983 Jan; 56(1):189-91
Thyroid-stimulating hormone and thyroglobulin levels decrease with chronological age in children and adolescents. Penny R, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):177-80
The effect of hypophysectomy on thymic aging in mice. Harrison DE, et al. **J Immunol** 1982 Dec;129(6):2673-7
Immunologic studies of aging. VIII: no change in cyclic nucleotide concentration in T lymphocytes from old humans despite their depressed proliferative response. Mark DH, et al. **J Immunol** 1982 Dec;129(6):2323-5
Muscle mutability. Part 2. Adaptation to drugs, metabolic factors, and aging. Rothstein JM, et al. **Phys Ther** 1982 Dec;62(12):1788-98 (107 ref.)

AGRANULOCYTOSIS

Agranulocytosis associated with antithyroid drugs. Effects of patient age and drug dose. Cooper DS, et al. **Ann Intern Med** 1983 Jan;98(1):26-9
Neutropenic colitis and aplastic anemia: a new association. Mulholland MW, et al. **Ann Surg** 1983 Jan;197(1):84-90
Human cyclic neutropenia transferred by allogeneic bone marrow grafting. Krance RA, et al. **Blood** 1982 Dec; 60(6):1263-6
Presumptive fatality due to pyrimethamine-sulfadoxine [letter] Whitfield D. **Lancet** 1982 Dec 4;2(8310):1272
Penicillin-induced leukopenia [letter] Corbett GM, et al. **N Engl J Med** 1982 Dec 23;307(26):1642-3
Vancomycin-induced neutropenia [letter] West BC. **South Med J** 1982 Dec;75(12):1576

AIR POLLUTANTS

Effects of particulate air pollution on asthmatics. Perry GB, et al. **Am J Public Health** 1983 Jan;73(1):50-6

AIR POLLUTION

Safe anesthetic gas pollution control [letter] Milliken RA. **Anesthesiology** 1982 Dec;57(6):543

AIRWAY OBSTRUCTION

Adult epiglottitis revisited [letter] Bishop MJ, et al. **Anesthesiology** 1982 Dec;57(6):545-6
Marked anterior displacement of the trachea and larynx from an esophageal obturator airway (EOA). Low RB, et al. **Ann Emerg Med** 1982 Dec;11(12):670-2
Tracheobronchial obstruction from metastatic distant malignancies. Shapshay SM, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):648-51
Obstruction of the nose and breathing during sleep [editorial] Wynne JW. **Chest** 1982 Dec;82(6):657-8
Airway foreign body [letter] Lin AE. **Clin Pediatr (Phila)** 1982 Dec;21(12):744
Acute upper airway obstruction in the adult. 2. Causative events. Boster SR, et al. **Postgrad Med** 1982 Dec;72(6):61-3, 66-7
Acute upper airway obstruction in the adult. 1. Causative disease processes. Boster SR, et al. **Postgrad Med** 1982 Dec; 72(6):50-2, 55-7

ALBUMINS

Clinical comparison of hetastarch and albumin in postoperative cardiac patients. Diehl JT, et al. **Ann Thorac Surg** 1982 Dec;34(6):674-9

ALBUTEROL

Metabolic consequences of salbutamol poisoning reversed by propranolol [letter] Corea L, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1578
Metabolic consequences of salbutamol poisoning reversed by propranolol [letter] Struthers AD, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1655-6
Salbutamol: comparison of bronchodilating effect of inhaled powder and aerosol in asthmatic subjects. Latimer KM, et al. **Can Med Assoc J** 1982 Nov 1;127(9):857-9
Selective subsensitization of beta-adrenergic receptors in central airways of asthmatics and normal subjects during long-term therapy with inhaled salbutamol. Conolly ME, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):423-31

ALCOHOL DRINKING

Maternal cigarette smoking, psychoactive substance use, and infant Apgar scores. Hingson R, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):959-66
Moderate drinking versus abstinence [letter] **Am J Psychiatry** 1982 Dec;139(12):1644-5
Platelet MAO activity in recovered alcoholics after long-term abstinence. Giller E Jr, et al. **Am J Psychiatry** 1983 Jan;140(1):114-5
Drivers, binge drinking, and gamma-glutamyltranspeptidase [letter] Clark PM, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1656-7
Susceptibility of chronic symptomless HBsAg carriers to ethanol-induced hepatic damage. Villa E, et al. **Lancet** 1982 Dec 4;2(8310):1243-4

ALCOHOL, ETHYL

Renal tumor infarction with absolute ethanol. Rabe FE, et al. **AJR** 1982 Dec;139(6):1139-44
Plasma levels of oxytocin and 13, 14-dihydro-15-keto prostaglandin F2 alpha in preterm labor and the effect of ethanol and ritodrine. Fuchs AR, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):753-9
A comparison of blood alcohol concentration using non-alcohol- and alcohol-containing skin antiseptics. Goldfinger TM, et al. **Ann Emerg Med** 1982 Dec; 11(12):665-7
Alcohol and the heart [letter] Hoppe PJ. **Ann Intern Med** 1983 Jan;98(1):109-10
Effect of ethanol on jejunal regional blood flow in the rabbit. Buell MG, et al. **Gastroenterology** 1983 Jan;84(1):81-9
Origin of breath acetaldehyde during ethanol oxidation. Effect of long-term cigarette smoking. Jauhonen P, et al. **J Lab Clin Med** 1982 Dec;100(6):908-16
Susceptibility of chronic symptomless HBsAg carriers to ethanol-induced hepatic damage. Villa E, et al. **Lancet** 1982 Dec 4;2(8310):1243-4
Prevention of methanol toxicity by ethanol therapy [letter] Bergeron R, et al. **N Engl J Med** 1982 Dec 9;307(24):1528
Ethanol-induced hyperuricemia: evidence for increased urate production by activation of adenine nucleotide turnover. Faller J, et al. **N Engl J Med** 1982 Dec 23;307(26):1598-602

ALCOHOL, METHYL

Methanol intoxication [letter] Handa SP. **Can Med Assoc J** 1983 Jan 1;128(1):14-5
Prevention of methanol toxicity by ethanol therapy [letter] Bergeron R, et al. **N Engl J Med** 1982 Dec 9;307(24):1528

ALCOHOL, PROPYL

A comparison of blood alcohol concentration using non-alcohol- and alcohol-containing skin antiseptics. Goldfinger TM, et al. **Ann Emerg Med** 1982 Dec; 11(12):665-7

ALCOHOLIC INTOXICATION

Naloxone and ethanol intoxication [letter] Guerin JM, et al. **Ann Intern Med** 1982 Dec;97(6):932

ALCOHOLISM

The hospitalized alcoholic. **Am J Nurs** 1982 Dec; 82(12):1861-79
Avoiding a crisis: the assessment. Brodsley L. **Am J Nurs** 1982 Dec;82(12):1865-71
The hidden diagnosis. Cohn L. **Am J Nurs** 1982 Dec; 82(12):1862-4
An alcohol treatment team. Scherwerts P. **Am J Nurs** 1982 Dec;82(12):1878-9
The hospitalized alcoholic. Hospital dialogues. Weist JK, et al. **Am J Nurs** 1982 Dec;82(12):1874-7
Moderate drinking versus abstinence [letter] **Am J Psychiatry** 1982 Dec;139(12):1644-5
Platelet MAO activity in recovered alcoholics after long-term abstinence. Giller E Jr, et al. **Am J Psychiatry** 1983 Jan;140(1):114-5
Posttreatment depression in an alcohol and drug abuse population. Hatsukami D, et al. **Am J Psychiatry** 1982 Dec; 139(12):1563-6
Elimination characteristics of disulfiram over time in five alcoholic volunteers: a preliminary study. Jensen JC, et al. **Am J Psychiatry** 1982 Dec;139(12):1596-8
The prevalence of attention deficit disorder, residual type, or minimal brain dysfunction, in a population of male alcoholic patients. Wood D, et al. **Am J Psychiatry** 1983 Jan;140(1):95-8
Protein content of precipitates present in pancreatic juice of alcoholic subjects and patients with chronic calcifying pancreatitis. Guy O, et al. **Gastroenterology** 1983 Jan; 84(1):102-7
Screening for alcoholism in a community hospital. Sherin KM, et al. **J Fam Pract** 1982 Dec;15(6):1091-5
Alcohol and death certificates [letter] Taylor JR, et al. **JAMA** 1982 Dec 17;248(23):3096

ALDEHYDE OXIDOREDUCTASES

Hepatic aldehyde dehydrogenase and alcoholism [letter] Jenkins WJ, et al. **Lancet** 1982 Dec 4;2(8310):1275

ALDOSTERONE

Analytical problems with using the ratio of aldosterone to plasma renin activity for screening and diagnosing aldosterone-producing adenomas [letter] Thornbery JM. **Arch Intern Med** 1982 Dec;142(13):2345
Lack of direct effect of dopamine on aldosterone secretion in vivo. Lun S, et al. **Endocrinology** 1983 Jan;112(1):60-3
Routine heparin therapy inhibits adrenal aldosterone production. O'Kelly R, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):108-12

ALGAE, BLUE-GREEN

Spirulina and vitamin B 12 [letter] Herbert V, et al. **JAMA** 1982 Dec 17;248(23):3096-7

ALKALINE PHOSPHATASE

Cholestatic jaundice with a normal serum alkaline phosphatase level: another case of hypophosphatasia in an adult. Pillans PI, et al. **Gastroenterology** 1983 Jan; 84(1):175-7

ALLERGENS

Shared allergenic and antigenic determinants in Alternaria and Stemphylium extracts. Agarwal MK, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):437-44
Immunochemical and physicochemical characterization of commercial Alternaria extracts: a model for standardization of mold allergen extracts. Agarwal MK, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):432-6
Allergen-specific IgG-4 in bronchial asthma [letter] Gwynn CM, et al. **Lancet** 1982 Dec 11;2(8311):1339-40
Reduction of bronchial hyperreactivity during prolonged

allergen avoidance [letter] Murray AM, et al. **Lancet** 1982 Nov 27;2(8309):1212

ALOPECIA

Heat-induced recall of bleomycin skin changes. Kukla LJ, et al. **Cancer** 1982 Dec 1;50(11):2283-4

ALPHA 1-ANTITRYPSIN

Alpha-1-antitrypsin (AAT) deposits in gall bladder adenocarcinoma and liver in partial AAT deficiency (Pi SZ phenotype). Callea F, et al. **Am J Clin Pathol** 1982 Dec;78(6):878-83

Bronchial reactivity, smoking, and alpha1-antitrypsin. A population-based study of middle-aged men. Kabiraj MU, et al. **Am Rev Respir Dis** 1982 Nov;126(5):864-9

Immunogenetic factors in inflammatory eye disease. Influence of HLA-B27 and alpha 1-antitrypsin phenotypes on disease expression. Wakefield D, et al. **Arthritis Rheum** 1982 Dec;25(12):1431-4

Alpha-1-antitrypsin phenotypes in malignant lymphoma. Callea F, et al. **J Clin Pathol** 1982 Nov;35(11):1213-5

Alpha 1-antitrypsin and ocular sensitivity to cromoglycate [letter] Ostler HB. **Lancet** 1982 Dec 4;2(8310):1287

ALPHA FETOPROTEINS

Second-trimester placental changes associated with elevated maternal serum alpha-fetoprotein. Perkes EA, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):935-8

Marker half-life analysis as a prognostic tool in testicular cancer. Lange PH, et al. **J Urol** 1982 Oct;128(4):708-11

False-positive markers in testicular tumours [letter] Hainsworth IR, et al. **Lancet** 1982 Dec 11;2(8311):1346

Ultrasonography and alpha-fetoprotein determination for antenatal detection of neural tube defects. Elyaderani MK, et al. **South Med J** 1982 Nov;75(11):1355-9, 1362

ALPHA MACROGLOBULINS

Blast transformation of B cells induced by an alpha-macroglobulin-associated lymphokine produced in crowded lymphoid cell cultures. Chang JL, et al. **J Immunol** 1983 Jan;130(1):267-73

Possible mechanism of immune regulation produced by alpha2M-macroglobulin [letter] Alomran A, et al. **Lancet** 1982 Nov 20;2(8308):1168

ALPHAVIRUSES

Determination of the protective epitopes on the glycoproteins of Venezuelan equine encephalomyelitis virus by passive transfer of monoclonal antibodies. Mathews JH, et al. **J Immunol** 1982 Dec;129(6):2763-7

ALUMINUM

Localisation of aluminium by histochemical and electron probe x-ray microanalytical techniques in bone tissue of cases of renal osteodystrophy. Smith PS, et al. **J Clin Pathol** 1982 Nov;35(11):1283-93

A comparison of porous composite PTFE/graphite and PTFE/aluminum oxide facial implants in primates. Westfall RL, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):771-5

ALVEOLITIS, EXTRINSIC ALLERGIC

Immunologic aspects of granulomatous and interstitial lung diseases. Reed CE, et al. **JAMA** 1982 Nov 26; 248(20):2683-91

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 2-1983. Progressive dyspnea in a 33-year-old woman. **N Engl J Med** 1983 Jan 13;308(2):88-93

AMBLYOPIA

Amblyopia: protecting the better eye. Perlstein SH, et al. **Am Fam Physician** 1982 Nov;26(5):123-4

Estimation of the position of the center of the fovea relative to fixation in normal subjects and in patients with amblyopia. Use of the visually evoked potential. Srebro R. **Arch Ophthalmol** 1982 Dec;100(12):1923-31

AMBULATORY CARE

Social skills problems in neurotic outpatients. Social skills training with and without cognitive modification. Stravynski A, et al. **Arch Gen Psychiatry** 1982 Dec; 39(12):1378-85

Prediction of child abuse in an ambulatory setting. Rosenberg NM, et al. **Pediatrics** 1982 Dec;70(6):879-82

AMBULATORY CARE FACILITIES

Evaluation of the use of rural health clinics: attitudes and behaviors of primary care physicians in service areas of nurse practitioner clinics. Sharpe TR, et al. **Public Health Rep** 1982 Nov-Dec;97(6):566-71

AMEBIASIS

A seroepidemiological study of amebiasis in children of low socioeconomic level in Maracaibo, Venezuela. Chacin Bonilla L, et al. **Am J Trop Med Hyg** 1982 Nov; 31(6):1103-6

AMELOBLASTOMA

Mandibular ameloblastoma with long-standing pulmonary metastasis. Estrada R, et al. **South Med J** 1982 Nov; 75(11):1414-6

AMERICAN MEDICAL ASSOCIATION

AMA/NET data. Bryan JE. **Am Fam Physician** 1982 Dec; 26(6):237-40

Hugh Hussey, MD, former JAMA editor, dead at 71. Gunby P. **JAMA** 1982 Dec 10;248(22):2952

Scientific and educational activities of the American Medical Association [letter] Sammons JH. **N Engl J Med** 1982 Dec 23;307(26):1649

AMINES

Primary amines inhibit the triggering of B lymphocytes to antibody synthesis. Julian C, et al. **J Immunol** 1983 Jan; 130(1):91-6

AMINO ACID CHLOROMETHYL KETONES

The effects of hormones, cholera toxin, and N alpha-tosyl-L-lysine chloromethyl ketone on adenylate cyclase in viable granulosa cells. LaBarbera AR, et al. **Endocrinology** 1982 Dec;111(6):1897-903

AMINO ACIDS

Effect of aspartame plus monosodium L-glutamate ingestion on plasma and erythrocyte amino acid levels in normal adult subjects fed a high protein meal. Stegink LD, et al. **Am J Clin Nutr** 1982 Dec;36(6):1145-52

Amino acids and respiration. Weissman C, et al. **Ann Intern Med** 1983 Jan;98(1):41-4

The effects of electric currents on ATP generation, protein synthesis, and membrane transport of rat skin. Cheng N, et al. **Clin Orthop** 1982 Nov-Dec;(171):264-72

Ovine placental lactogen, but not growth hormone, stimulates amino acid transport in fetal rat diaphragm. Freemark M, et al. **Endocrinology** 1983 Jan;112(1):402-4

AMINO ACIDS, BRANCHED-CHAIN

Prospective study of maple-syrup-urine disease for the first four days of life. DiGeorge AM, et al. **N Engl J Med** 1982 Dec 9;307(24):1492-5

AMINO ACIDS, SULFUR

Local injections of tiopronin in Dupuytren's contracture [letter] Cimmino MA, et al. **Arthritis Rheum** 1982 Dec; 25(12):1505

AMINOGLUTETHIMIDE

A randomized trial of aminoglutethimide versus tamoxifen in metastatic breast cancer. Lipton A, et al. **Cancer** 1982 Dec 1;50(11):2265-8

AMINOPHYLLINE

Effect of intravenous aminophylline on plasma levels of catecholamines and related cardiovascular and metabolic responses in man. Vestal RE, et al. **Circulation** 1983 Jan; 67(1):162-71

Delayed cerebral vasospasm is not reversible by aminophylline, nifedipine, or papaverine in a 'two-hemorrhage' canine model. Varsos VG, et al. **J Neurosurg** 1983 Jan;58(1):11-7

Dangers of compound drugs and intravenous aminophylline [letter] Thompson PJ, et al. **Lancet** 1982 Nov 27; 2(8309):1228

AMITRIPTYLINE

Amitriptyline ophthalmoplegia [letter] Beal MF. **Neurology (NY)** 1982 Dec;32(12):1409

AMMONIA

Uptake of 13N-ammonia by human tumours as studied by positron emission tomography. Schelstraete K, et al. **Br J Radiol** 1982 Nov;55(659):797-804

Propranolol and arterial ammonia in liver cirrhosis [letter] Hayes PC, et al. **Lancet** 1982 Dec 11;2(8311):1340

The prognostic significance of peak ammonia levels in Reye syndrome. Fitzgerald JF, et al. **Pediatrics** 1982 Dec; 70(6):997-1000

AMMONIUM COMPOUNDS

Influenza vaccines in children. Comparison of new cetrimonium bromide and standard ether-treated vaccines. Gross PA, et al. **Am J Dis Child** 1983 Jan;137(1):26-8

AMNIOCENTESIS

Amniocentesis and lung growth: an animal experiment with clinical implications [letter] Hislop A, et al. **Lancet** 1982 Dec 4;2(8310):1271-2

AMNIOTIC FLUID

The effect of 24-hour storage at 4 degrees C on the amniotic fluid absorbance at 650 nm. Shugar G. **Am J Obstet Gynecol** 1982 Dec 1;144(7):854-5

AMOBARBITAL

Physical assault during the amytal interview [letter] Pulman J, et al. **Am J Psychiatry** 1982 Dec;139(12):1647-8

AMOXICILLIN

Single-dose amoxicillin therapy with follow-up urine culture. Effective initial management for acute uncomplicated urinary tract infections. Savard-Fenton M, et al. **Am J Med** 1982 Dec;73(6):808-13

Erythema multiforme in children taking amoxicillin after vaccination [letter] Freeman T. **Can Med Assoc J** 1982 Nov 1;127(9):818, 820

Testing amoxycillin and ampicillin as separate antibiotics [letter] Letchford AJ. **Lancet** 1982 Dec 4;2(8310):1284

AMPHETAMINE

Amphetamine cardiomyopathy [letter] Ayres PR. **Ann Intern Med** 1983 Jan;98(1):110

AMPHETAMINES

LSD or DOB? [letter] Davis WM. **Am J Psychiatry** 1982 Dec;139(12):1649

N-isopropyl(I-123)p-iodoamphetamine brain scans with single-photon emission tomography: discordance with transmission computed tomography. Lee RG, et al. **Radiology** 1982 Dec;145(3):795-9

Comparison of N-isopropyl (I-123) p-iodoamphetamine brain scans using Anger camera scintigraphy and single-photon emission tomography. Lee RG, et al. **Radiology** 1982 Dec;145(3):789-93

AMPHOTERICIN B

Success with amphotericin B and 5-fluorocytosine in treating cerebral cryptococcoma accompanying cryptococcal meningitis. Bayardelle P, et al. **Can Med Assoc J** 1982 Oct 15;127(8):732-3

Clinical value of empirical amphotericin B in patients with acute myelogenous leukemia. Stein RS, et al. **Cancer** 1982 Dec 1;50(11):2247-51

Pharmacokinetics of interferon in blood, cerebrospinal fluid, and brain after administration of modified polyriboinosinic-polyribocytidylic acid and amphotericin B. Williams BB, et al. **J Infect Dis** 1982 Dec;146(6):819-25

AMPICILLIN

Blackened toes caused by Proteus mirabilis infection. Krajden S, et al. **Can Med Assoc J** 1982 Nov 1;127(9):869-70

Testing amoxycillin and ampicillin as separate antibiotics [letter] Letchford AJ. **Lancet** 1982 Dec 4;2(8310):1284

AMPUTATION

Hemipelvectomy for buttock tumors utilizing an anterior myocutaneous flap of quadriceps femoris muscle. Sugarbaker PH, et al. **Ann Surg** 1983 Jan;197(1):106-15

The total thigh and rectus abdominis myocutaneous flap for closure of extensive hemipelvectomy defects. Temple WJ, et al. **Cancer** 1982 Dec 1;50(11):2524-8

Rehabilitating the geriatric amputee: what the primary MD should know. Oh SH. **Geriatrics** 1982 Dec;37(12):91-5

Prosthetic programme after above-knee amputation in children with sarcomata. Cole WG, et al. **J Bone Joint Surg [Br]** 1982;64(5):586-9

AMYLOID

Amyloidosis complicating hairy cell leukemia. Linder J, et al. **Am J Clin Pathol** 1982 Dec;78(6):864-7

Amyloid production in human myeloma stem-cell culture, with morphologic evidence of amyloid secretion by associated macrophages. Durie BG, et al. **N Engl J Med** 1982 Dec 30;307(27):1689-92

AMYLOIDOSIS

Amyloidosis complicating hairy cell leukemia. Linder J, et al. **Am J Clin Pathol** 1982 Dec;78(6):864-7

Coexistence of Kimura's disease and lichen amyloidosus in three patients. Danno K, et al. **Arch Dermatol** 1982 Dec; 118(12):976-80

Parathyroid amyloidosis in the heroin addict [letter] Kondlapoodi P, et al. **Arch Pathol Lab Med** 1983 Jan; 107(1):46

Long-term colchicine therapy for renal amyloidosis in familial Mediterranean fever [letter] Walker F, et al. **Can Med Assoc J** 1982 Dec 15;127(12):1163-4

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 49-1982. A 63-year-old man with recurrent intracerebral hemorrhage. **N Engl J Med** 1982 Dec 9;307(24):1507-14
Case 30-1982: cardiac amyloidosis [letter] Westermark P, et al. **N Engl J Med** 1982 Dec 16;307(25):1585-6
Gastrointestinal amyloid deposition in familial amyloid polyneuropathy. Ikeda SI, et al. **Neurology (NY)** 1982 Dec; 32(12):1364-8

ANALGESIA, CONGENITAL

Is calcitonin an analgesic hormone? [letter] Fabbri A, et al. **Arch Neurol** 1983 Jan;40(1):64

ANALGESICS

Drug treatment of cancer pain. **Med Lett Drugs Ther** 1982 Oct 29;24(621):95-6
The patient who hurts all over: practical approach to diagnosis and management. Bluestone R. **Postgrad Med** 1982 Dec;72(6):71-9

ANALGESICS, ADDICTIVE

The pharmacokinetics of alfentanil (R39209): a new opioid analgesic. Bovill JG, et al. **Anesthesiology** 1982 Dec; 57(6):439-43
Alfentanil—a kinetically predictable narcotic analgesic. Stanski DR, et al. **Anesthesiology** 1982 Dec;57(6):435-8

ANAPHYLAXIS

Cimetidine and hypersensitivity [letter] Sandhu BS, et al. **Ann Intern Med** 1983 Jan;98(1):111
Anaphylactoid reactions due to haemodialysis, haemofiltration, or membrane plasma separation. Nicholls AJ, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1607-9
Anaphylaxis and related allergic emergencies including reactions due to insect stings. Patterson R, et al. **JAMA** 1982 Nov 26;248(20):2632-6

ANDROGEN ANTAGONISTS

Androgen-controlled subcellular distribution of its receptor in the rat epididymis: 5 alpha-dihydrotestosterone-induced translocation is blocked by antiandrogens. Tezón JG, et al. **Endocrinology** 1982 Dec;111(6):2039-45
Inhibition of development of both androgen-dependent and androgen-independent pigment cells in scrotal skin dermis of the rat by antiandrogen treatment during fetal growth. Wilson MJ. **Endocrinology** 1983 Jan;112(1):321-5

ANDROGENS

Effects of long term androgen and estradiol exposure on the hypothalamus. Brawer J, et al. **Endocrinology** 1983 Jan; 112(1):194-9
Changes in distribution and androgen production of Leydig cells of two populations during sexual maturation in the rat. Chase DJ, et al. **Endocrinology** 1983 Jan;112(1):29-34
Prolactin inhibition of luteinizing hormone-stimulated androgen synthesis in ovarian interstitial cells cultured in defined medium: mechanism of action. Magoffin DA, et al. **Endocrinology** 1982 Dec;111(6):2001-7

ANDROSTANOLS

More information about pipecurium, a new neuromuscular blocking agent [letter] Boros M. **Anesthesiology** 1983 Jan; 58(1):108

ANEMIA, APLASTIC

Neutropenic colitis and aplastic anemia: a new association. Mulholland MW, et al. **Ann Surg** 1983 Jan;197(1):84-90
Cytogenetic findings in the dysmyelopoietic syndrome. Kardon N, et al. **Cancer** 1982 Dec 15;50(12):2834-8
A condition resembling congenital hypoplastic anemia occurring in a mother and son. McFarland G, et al. **Clin Pediatr (Phila)** 1982 Dec;21(12):755-6
Aplastic anaemia after methoxychlor exposure [letter] Ziem G. **Lancet** 1982 Dec 11;2(8311):1349
Diffuse fasciitis and aplastic anemia: a report of four cases revealing an unusual association between rheumatologic and hematologic disorders. Hoffman R, et al. **Medicine (Baltimore)** 1982 Nov;61(6):373-81

ANEMIA, HEMOLYTIC

Severe hemolytic anemia after attempted repair of paraprosthetic mitral regurgitation. Goldberger AL, et al. **Am Heart J** 1982 Dec;104(6):1381-2
Giant cell arteritis and microangiopathic hemolytic anemia. Zauber NP, et al. **Am J Med** 1982 Dec;73(6):928-30
Severe hemolytic anemia, leukemoid reaction, acidosis, hypokalemia, and transient hepatitis associated with the administration of ritodrine hydrochloride (Yutopar). Alcena V. **Am J Obstet Gynecol** 1982 Dec 1;144(7):852-4
Haemolytic jaundice in a neonate after intra-amniotic injection of methylene blue. Crooks J. **Arch Dis Child** 1982 Nov;57(11):872-3

ANEMIA, HEMOLYTIC, AUTOIMMUNE

Diclonal gammopathy in chronic cold agglutinin disease. Fingerle RE, et al. **Am J Clin Pathol** 1982 Dec;78(6):867-70
Genetic factors predisposing to autoimmune diseases. Autoimmune hemolytic anemia, chronic thrombocytopenic purpura, and systemic lupus erythematosus. Lippman SM, et al. **Am J Med** 1982 Dec;73(6):827-40 (116 ref.)

ANEMIA, HYPOCHROMIC

Bioavailability of iron- and copper-supplemented milk for Mexican school children. Rivera R, et al. **Am J Clin Nutr** 1982 Dec;36(6):1162-9
Geomelophagia. An unusual pica in iron-deficiency anemia. Johnson BE, et al. **Am J Med** 1982 Dec;73(6):931-2
Fluorometric assay of erythrocyte protoporphyrin: simple screening test for lead poisoning and iron deficiency. Paton TJ, et al. **Can Med Assoc J** 1982 Nov 1;127(9):860-2
Developmental deficits in iron-deficient infants: effects of age and severity of iron lack. Lozoff B, et al. **J Pediatr** 1982 Dec;101(6):948-52
Non-hematologic effects of chronic iron deficiency. A study of patients with polycythemia vera treated solely with venesections. Rector WG Jr, et al. **Medicine (Baltimore)** 1982 Nov;61(6):382-9

ANEMIA, SICKLE CELL

Fever in children with sickle cell hemoglobinopathies. Kravis E, et al. **Am J Dis Child** 1982 Dec;136(12):1075-8
Pneumococcal meningitis in sickle cell disease in childhood. Nottidge VA. **Am J Dis Child** 1983 Jan;137(1):29-31
Pulmonary hypertension and cor pulmonale in the sickle hemoglobinopathies. Collins FS, et al. **Am J Med** 1982 Dec; 73(6):814-21
Prophylactic transfusion in sickle cell disease [letter] Landman H, et al. **Am J Obstet Gynecol** 1982 Dec 15; 144(8):996-7
Sickle cell trait and pregnancy [letter] Pritchard JA. **Am J Obstet Gynecol** 1982 Dec 1;144(7):865-6
Splenic infarct in a white man with sickle cell trait. Cox RE. **Ann Emerg Med** 1982 Dec;11(12):668-9
The effect of deoxygenation on red cell density: significance for the pathophysiology of sickle cell anemia. Fabry ME, et al. **Blood** 1982 Dec;60(6):1370-7
Increased Ca++, Mg++, and Na+ + K+ ATPase activities in erythrocytes of sickle cell anemia. Luthra MG, et al. **Blood** 1982 Dec;60(6):1332-6
Bone marrow infarction in sickle cell anemia: correlation with hematologic profiles. Milner PF, et al. **Blood** 1982 Dec;60(6):1411-9
Ischemic colitis complicating sickle cell crisis. Gage TP, et al. **Gastroenterology** 1983 Jan;84(1):171-4
Hepatitis B surface antigenaemia in sickle cell disease [letter] Al Adnani MS, et al. **Lancet** 1982 Dec 4;2(8310):1286
Prenatal testing for sickle-cell anemia [letter] Fett JD. **N Engl J Med** 1982 Dec 9;307(24):1522

ANEMIA, SIDEROBLASTIC

Cytogenetic findings in the dysmyelopoietic syndrome. Kardon N, et al. **Cancer** 1982 Dec 15;50(12):2834-8

ANESTHESIA

Canine whole body and organ system tolerance during 24 hours deep pentobarbital anesthesia. Gronert GA, et al. **Anesthesiology** 1983 Jan;58(1):18-25
Heart rate response to nociceptive stimulation as an index of anesthetic potency for enflurane [letter] Kissin I, et al. **Anesthesiology** 1983 Jan;58(1):109-10
Anesthetic gas scavenger for use during open rigid bronchoscopy. Steward DJ, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):610-1

ANESTHESIA, CONDUCTION

Acute bupivacaine toxicity as a result of venous leakage under the tourniquet cuff during a Bier block. Rosenberg PH, et al. **Anesthesiology** 1983 Jan;58(1):95-8

ANESTHESIA, EPIDURAL

Sympathoadrenal activity, maternal, fetal, and neonatal responses after epidural anesthesia in the preeclamptic patient. Abboud T, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):915-8
Lumbar epidural anesthesia in a patient with multiple sclerosis. Warren TM, et al. **Anesth Analg** 1982 Dec; 61(12):1022-3

ANESTHESIA, GENERAL

Methohexital anesthesia in the surgical treatment of uncontrollable epilepsy. Ford EW, et al. **Anesth Analg** 1982 Dec;61(12):997-1001
Myocardial metabolism and hemodynamic responses to halothane or morphine anesthesia for coronary artery surgery. Moffitt EA, et al. **Anesth Analg** 1982 Dec; 61(12):979-85
Rapid sequence induction in patients with a full stomach [letter] Baraka A. **Anesthesiology** 1982 Dec;57(6):543-4
Effects of halothane anesthesia compared with fentanyl anesthesia and no anesthesia during coronary ligation in rats. MacLeod BA, et al. **Anesthesiology** 1983 Jan; 58(1):44-52
Blood pressure control during anesthesia: importance of the peripheral sympathetic nervous system and renin. Miller ED Jr, et al. **Anesthesiology** 1983 Jan;58(1):32-7
Effects of halothane and enflurane on right ventricular performance in hearts of dogs anesthetized with pentobarbital sodium. Mote PS, et al. **Anesthesiology** 1983 Jan;58(1):53-60
Calcium entry blockers: uses and implications for anesthesiologists. Reves JG, et al. **Anesthesiology** 1982 Dec; 57(6):504-18 (169 ref.)
Nasal oxygen as a protection against hypoxia [letter] Milam SB, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):769

ANESTHESIA, INHALATION

Experimental hypoxia in normal patients [letter] Saidman LJ. **Anesth Analg** 1982 Dec;61(12):1025-6
Normalization of cerebral blood flow during prolonged halothane anesthesia. Albrecht RF, et al. **Anesthesiology** 1983 Jan;58(1):26-31
Long-term succinylcholine infusion during isoflurane anesthesia. Donati F, et al. **Anesthesiology** 1983 Jan; 58(1):6-10

ANESTHESIA, INTRAVENOUS

Convulsions: an unusual response to intravenous fentanyl administration. Rao TL, et al. **Anesth Analg** 1982 Dec; 61(12):1020-1
Continuous intravenous anesthesia with etomidate for carbon dioxide laser surgery of the larynx. Sia RL, et al. **Anesth Analg** 1982 Dec;61(12):993-6
Fentanyl infusion anesthesia for aortocoronary bypass surgery: plasma levels and hemodynamic response. Sprigge JS, et al. **Anesth Analg** 1982 Dec;61(12):972-8

ANESTHESIA, LOCAL

Sinoatrial arrest due to lidocaine injection in sick sinus syndrome during amiodarone administration. Keidar S, et al. **Am Heart J** 1982 Dec;104(6):1384-5
Arthroscopy under local anaesthesia using controlled pressure-irrigation with prilocaine. Wredmark T, et al. **J Bone Joint Surg [Br]** 1982;64(5):583-5
Cord block anesthesia for scrotal surgery. Fuchs EF. **J Urol** 1982 Oct;128(4):718-9
Spermatic cord block in urologic surgery. Kaye KW, et al. **J Urol** 1982 Oct;128(4):720-1

ANESTHESIA, OBSTETRICAL

Sympathoadrenal activity, maternal, fetal, and neonatal responses after epidural anesthesia in the preeclamptic patient. Abboud T, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):915-8
Lumbar epidural anesthesia in a patient with multiple sclerosis. Warren TM, et al. **Anesth Analg** 1982 Dec; 61(12):1022-3
A challenge to the use of d-tubocurarine prior to succinylcholine in obstetrics [letter] Crawford JS. **Anesthesiology** 1982 Dec;57(6):549
Thiopental anesthesia for cesarean section [letter] Marx GF, et al. **Anesthesiology** 1982 Dec;57(6):547-8

ANESTHESIOLOGY

Digital and sampled-data control of arterial blood pressure during halothane anesthesia. Fukui Y, et al. **Anesth Analg** 1982 Dec;61(12):1010-5
Intraoperative monitoring of sensory-evoked potentials. Grundy BL. **Anesthesiology** 1983 Jan;58(1):72-87 (138 ref.)
Safe anesthetic gas pollution control [letter] Milliken RA. **Anesthesiology** 1982 Dec;57(6):543
Tank wrench holder for Ohio Modulus anesthesia machine [letter] Wald A, et al. **Anesthesiology** 1983 Jan;58(1):109
High-frequency ventilation with an uncuffed endobronchial tube. A new technique for one-lung anesthesia. El-Baz NM, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):823-8

ANESTHETICS

Anesthetic potencies of isoflurane, halothane, and diethyl ether for various end points of anesthesia. Kissin I, et al. **Anesthesiology** 1983 Jan;58(1):88-92
The enflurane sparing effect of morphine, butorphanol, and nalbuphine. Murphy MR, et al. **Anesthesiology** 1982 Dec; 57(6):489-92
The anesthetic potency of fentanyl in terms of its reduction of enflurane MAC. Murphy MR, et al. **Anesthesiology** 1982 Dec;57(6):485-8

ANESTHETICS, LOCAL

A comparative in vivo study of local neurotoxicity of lidocaine, bupivacaine, 2-chloroprocaine, and a mixture of 2-chloroprocaine and bupivacaine. Barsa J, et al. **Anesth Analg** 1982 Dec;61(12):961-7

ANEURYSM

An unusual complication of bypassed popliteal aneurysms. Flynn JB, et al. **Arch Surg** 1983 Jan;118(1):111-3
Reduced mortality from bleeding pseudocysts and pseudoaneurysms caused by pancreatitis. Stabile BE, et al. **Arch Surg** 1983 Jan;118(1):45-51
Atlanto-axial dislocation and vertebral artery aneurysm. Chakera TM, et al. **Br J Radiol** 1982 Nov;55(659):863-4
Aneurysmal coronary artery disease. Swaye PS, et al. **Circulation** 1983 Jan;67(1):134-8
Ruptured aneurysm of the anterior spinal artery associated with pseudoxanthoma elasticum. Case report. Kito K, et al. **J Neurosurg** 1983 Jan;58(1):126-8
Aneurysm of the superior mesenteric vein. Schild H, et al. **Radiology** 1982 Dec;145(3):641-2

ANEURYSM, DISSECTING

Cerebral dissecting aneurysms in patients with moyamoya disease. Report of two cases. Yamashita M, et al. **J Neurosurg** 1983 Jan;58(1):120-5
Evaluation of the grafted ascending aorta with computed tomography. Complications caused by suture dehiscence. Jacobs NM, et al. **Radiology** 1982 Dec;145(3):749-53
Operative experience with 50 thoracic aortic dissections. Stephens DB, et al. **South Med J** 1982 Dec;75(12):1467-70
Dissection and dissecting aneurysms of the aorta: twenty-year follow-up of five hundred twenty-seven patients treated surgically. DeBakey ME, et al. **Surgery** 1982 Dec;92(6):1118-34

ANEURYSM, MYCOTIC

Late mediastinal infection and pseudoaneurysm following left ventricular aneurysmectomy: repair utilizing a pectoralis major muscle flap. Schaff HV, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):912-6
Subclavian flap repair after mycotic aneurysm of patch repair of coarctation. Singh AK, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):911-2

ANGINA PECTORIS

Nadolol dosage after propranolol [letter] Tremblay G, et al. **Am Heart J** 1982 Dec;104(6):1394
Extreme protective action of coronary collateral vessels in complete occlusion of the left main coronary artery. Esente P, et al. **Am J Cardiol** 1982 Dec;50(6):1441-2
The early pathophysiolic understanding of angina pectoris (Edward Jenner, Caleb Hillier Parry, Alan Burns). Kligfield P. **Am J Cardiol** 1982 Dec;50(6):1433-5
Unstable angina: guidelines for therapy based on the last decade of clinical observations. Brown BG, et al. **Ann Intern Med** 1982 Dec;97(6):921-3
The efficacy of medical stabilization prior to myocardial revascularization in early refractory postinfarction angina. Roberts AJ, et al. **Ann Surg** 1983 Jan;197(1):91-8
Collateral circulation in patients with unstable angina. Plotnick GD, et al. **Chest** 1982 Dec;82(6):719-25
Increased exercise tolerance after nitroglycerin oral spray: a new and effective therapeutic modality in angina pectoris. Kimchi A, et al. **Circulation** 1983 Jan;67(1):124-7
Mechanism of relief of pacing induced angina with oral verapamil: reduced oxygen demand. Rouleau JL, et al. **Circulation** 1983 Jan;67(1):94-100
Acute coronary artery occlusion during percutaneous transluminal coronary angioplasty: reopening by intracoronary streptokinase before emergency coronary artery surgery to prevent myocardial infarction. Schofer J, et al. **Circulation** 1982 Dec;66(6):1325-31
European coronary surgery study [letter] Weinstein GS. **Circulation** 1982 Dec;66(6):1349
Long-term results of prospective randomised study of coronary artery bypass surgery in stable angina pectoris. European Coronary Surgery Study Group. **Lancet** 1982 Nov 27;2(8309):1173-80

ANGIOCARDIOGRAPHY

Assessment of left ventricular function by resting and exercise radionuclide angiocardiography following acute myocardial infarction. Upton MT, et al. **Am Heart J** 1982 Dec;104(6):1232-43
Improved radiation protection for physicians performing cardiac catheterization. Gertz EW, et al. **Am J Cardiol** 1982 Dec;50(6):1283-6
Compression of the superior vena cava and right atrium in cardiac tamponade. Miller SW, et al. **Am J Cardiol** 1982 Dec;50(6):1287-92

ANGIOGRAPHY

Renal cell carcinoma: angiography in the CT era. Mauro MA, et al. **AJR** 1982 Dec;139(6):1135-8
Digital subtraction angiography 'road map'. Turski PA, et al. **AJR** 1982 Dec;139(6):1233-4
Peritoneal lavage and angiography in the management of patients with pelvic fractures. Gilliland MG, et al. **Am J Surg** 1982 Dec;144(6):744-7
AAMI loves DSV! [letter] Harkin DE. **Chest** 1982 Dec; 82(6):802
Use of the Lunderquist exchange guide wire for nonsurgical elimination of angiographic catheter knots. Lo WW. **Radiology** 1982 Dec;145(3):835-6
Patient doses during digital subtraction angiography of the carotid arteries: comparison with conventional angiography. Pavlicek W, et al. **Radiology** 1982 Dec; 145(3):683-5
Pharmacoangiography in the diagnosis of recurrent massive lower gastrointestinal bleeding. Rösch J, et al. **Radiology** 1982 Dec;145(3):615-9
Comparison of B-mode real-time ultrasound scanning with arteriography in detecting vascular defects during surgery. Sigel B, et al. **Radiology** 1982 Dec;145(3):777-80
Modified loopsnare for percutaneous removal of intravascular catheter fragments. Vaeusorn N, et al. **Radiology** 1982 Dec;145(3):839-40
Digital subtraction angiography as a method of screening for coronary artery disease during peripheral vascular angiography. Myerowitz PD, et al. **Surgery** 1982 Dec; 92(6):1042-8

ANGIOMATOSIS

Von Hippel-Lindau disease and neurogenous tumors [letter] Ho KL. **Arch Pathol Lab Med** 1983 Jan;107(1):48-9
Cysts containing renal cell carcinoma in von Hippel-Lindau disease. Christenson PJ, et al. **J Urol** 1982 Oct; 128(4):798-800

ANGIONEUROTIC EDEMA

Occupationally acquired vibratory angioedema with secondary carpal tunnel syndrome. Wener MH, et al. **Ann Intern Med** 1983 Jan;98(1):44-6
Angioedema-like skin lesions associated with lymphoproliferative disease. Lewkonia RM, et al. **Can Med Assoc J** 1982 Nov 1;127(9):867-8
Angioedema provoked by olfactory stimuli. Tannenbaum H. **Can Med Assoc J** 1982 Oct 15;127(8):735-6

ANGIOPLASTY, TRANSLUMINAL

Laser coronary angioplasty: experience with 9 cadaver hearts. Choy DS, et al. **Am J Cardiol** 1982 Dec; 50(6):1209-11
Transluminal laser catheter angioplasty. Choy DS, et al. **Am J Cardiol** 1982 Dec;50(6):1206-8
Percutaneous balloon valvuloplasty for pulmonic valve stenosis in the adult. Pepine CJ, et al. **Am J Cardiol** 1982 Dec;50(6):1442-5
Transluminal dilation. An alternative? Johnston KW, et al. **Arch Surg** 1982 Dec;117(12):1604-10
Improved left ventricular diastolic filling in patients with coronary artery disease after percutaneous transluminal coronary angioplasty. Bonow RO, et al. **Circulation** 1982 Dec;66(6):1159-67
Transcutaneous angioplasty of experimental aortic coarctation. Lock JE, et al. **Circulation** 1982 Dec; 66(6):1280-6
Acute coronary artery occlusion during percutaneous transluminal coronary angioplasty: reopening by intracoronary streptokinase before emergency coronary artery surgery to prevent myocardial infarction. Schofer J, et al. **Circulation** 1982 Dec;66(6):1325-31
Use of operative transluminal coronary angioplasty as an adjunct to coronary artery bypass. Wallsh E, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):843-8
A new method for induction of fibrous renal artery stenosis in the pig designed for the study of percutaneous balloon catheter dilatation. Lindstedt E, et al. **J Urol** 1982 Oct; 128(4):840-4
The Bell-Thompson rule as an aid for peripheral percutaneous transluminal angioplasty. Blinder RA, et al. **Radiology** 1982 Dec;145(3):845
A new minicatheter and deflector technique for renal angioplasty. Hawkins IF Jr, et al. **Radiology** 1982 Dec; 145(3):837-8
Surgical procedures after percutaneous transluminal coronary angioplasty. Alford WC Jr, et al. **South Med J** 1982 Dec;75(12):1556-8
Arterial disruption and remodeling following balloon dilatation. Zarins CK, et al. **Surgery** 1982 Dec; 92(6):1086-95

ANGIOSARCOMA

Hepatic angiosarcoma associated with short-term arsenic ingestion. Roat JW, et al. **Am J Med** 1982 Dec;73(6):933-6

ANGIOTENSIN II

Angiotensin II binding sites on isolated rat renal brush border membranes. Brown GP, et al. **Endocrinology** 1982 Dec; 111(6):1830-6
Control of renal function by intrarenal angiotensin II. Levens NR, et al. **Endocrinology** 1983 Jan;112(1):43-9
Use of continuous saralasin infusion to control hypertension. Ruley EJ, et al. **J Pediatr** 1982 Dec;101(6):1013-7

ANIMALS, DOMESTIC

Intestinal parasites of well-cared-for dogs: an area revisited. Jaskoski BJ, et al. **Am J Trop Med Hyg** 1982 Nov; 31(6):1107-10

ANIMALS, NEWBORN

Hypothalamic-pituitary function in adult rats treated neonatally with monosodium glutamate. Badger TM, et al. **Endocrinology** 1982 Dec;111(6):2031-8
Effect of thyroid hormones on epidermal growth factor concentration in neonatal mouse skin. Hoath SB, et al. **Endocrinology** 1983 Jan;112(1):308-14

ANKLE

The Cincinnati incision: a comprehensive approach for surgical procedures of the foot and ankle in childhood. Crawford AH, et al. **J Bone Joint Surg [Am]** 1982 Dec; 64(9):1355-8
Rupture of tibialis posterior tendon in a closed ankle fracture. Kelbel M, et al. **J Trauma** 1982 Dec;22(12):1026-7

ANKYLOSIS

Bony ankylosis of the hips in progressive systemic sclerosis. Huyck CJ, et al. **Arthritis Rheum** 1982 Dec;25(12):1497-500

ANODONTIA

Solitary central maxillary incisor associated with precocious puberty and hypothalamic hamartoma. Winter WE, et al. **J Pediatr** 1982 Dec;101(6):965-7

ANOREXIA NERVOSA

Anorexia nervosa. Humphries LL, et al. **Am Fam Physician** 1982 Nov;26(5):199-204
Anorexia Nervosa: therapy and theory. Bruch H. **Am J Psychiatry** 1982 Dec;139(12):1531-8
CSF cortisol in patients with depression, mania, or anorexia nervosa and in normal subjects. Gerner RH, et al. **Am J Psychiatry** 1983 Jan;140(1):92-4

ANOXEMIA

The effect of beta-adrenergic stimulation on fetal cardiovascular function during hypoxemia. Cohn HE, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):810-6
Ventilatory and arousal responses to hypoxemia in sleep [letter] Bowes G, et al. **Am Rev Respir Dis** 1982 Nov; 126(5):942-3
Hypoxemia, hypercapnia, and breathing pattern in patients with chronic obstructive pulmonary disease. Parot S, et al. **Am Rev Respir Dis** 1982 Nov;126(5):882-6
Experimental hypoxia in normal patients [letter] Saidman LJ. **Anesth Analg** 1982 Dec;61(12):1025-6

ANOXIA

Hypercapnic ventilatory response in sleeping adults. Douglas NJ, et al. **Am Rev Respir Dis** 1982 Nov;126(5):758-62
Ventilatory responsiveness to hypercapnic hypoxia during dopamine infusion in humans. Olson LG, et al. **Am Rev Respir Dis** 1982 Nov;126(5):783-7
The effect of deoxygenation on red cell density: significance for the pathophysiology of sickle cell anemia. Fabry ME, et al. **Blood** 1982 Dec;60(6):1370-7
Nasal oxygen as a protection against hypoxia [letter] Milam SB, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):769

ANTACIDS

Antacids for duodenal ulcer? [editorial] Langman MJ. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1520-1
Resistance to medical therapy of gastric ulcers in rheumatic disease patients taking aspirin. A double-blind study with cimetidine and follow-up. O'Laughlin JC, et al. **Dig Dis Sci** 1982 Nov;27(11):976-80
Antacids and absorption of cimetidine [letter] **N Engl J Med** 1982 Dec 30;307(27):1711-2

ANTHRACOSILICOSIS

Effect of simple anthracite pneumoconiosis on lung mechanics. Murphy DM, et al. **Chest** 1982 Dec; 82(6):744-50

ANTHRANILIC ACIDS

Does meclofenamate help psoriasis and arthritis [letter] Winthrop GJ. **N Engl J Med** 1982 Dec 9;307(24):1528

ANTHROPOMETRY

Relationship of fetal limb lengths to both biparietal diameter and gestational age. Seeds JW, et al. **Obstet Gynecol** 1982 Dec;60(6):680-5
The Bell-Thompson rule as an aid for peripheral percutaneous transluminal angioplasty. Blinder RA, et al. **Radiology** 1982 Dec;145(3):845

ANTI-ANTIBODIES

IgM and IgG antibody response in two immunosuppressed patients with Legionnaires' disease. Evidence of reactivation of latent infection. Naot Y, et al. **Am J Med** 1982 Dec;73(6):791-4
Relationship between reduced B cell susceptibility to IgM

antibodies and reduced IgD-bearing B cells in patients with systemic lupus erythematosus. Suzuki H, et al. **Arthritis Rheum** 1982 Dec;25(12):1451-9

ANTI-ARRHYTHMIA AGENTS

New antiarrhythmic drugs. Flaker GC, et al. **Am Fam Physician** 1982 Nov;26(5):226-32
Antiarrhythmic drug combinations in the treatment of ventricular tachycardia. Ross DL, et al. **Circulation** 1982 Dec;66(6):1205-10
The response to procainamide during electrophysiologic study for sustained ventricular tachyarrhythmias predicts the response to other medications. Waxman HL, et al. **Circulation** 1983 Jan;67(1):30-7
Ventricular tachycardia associated with flecainide [letter] Muhiddin K, et al. **Lancet** 1982 Nov 27;2(8309):1220-1

ANTIBIOSIS

Resistance of mice with limited intestinal flora to enteric colonization by Clostridium botulinum. Wells CL, et al. **J Infect Dis** 1982 Dec;146(6):791-6

ANTIBIOTICS

Drug treatment of acute epiglottitis [letter] Schwartz R. **Am Fam Physician** 1982 Dec;26(6):45
Evaluation of the antimicrobial removal device when used with the BACTEC blood culture system. Strand CL. **Am J Clin Pathol** 1982 Dec;78(6):853-6
Prophylactic antibiotics in acute nonperforated appendicitis [letter] Walker C, et al. **Ann Surg** 1982 Dec;196(6):735-6
An antibiotic susceptibility testing trial organised as part of the United Kingdom national external microbiological quality assessment scheme. Snell JJ, et al. **J Clin Pathol** 1982 Nov;35(11):1169-76
A clinical study of antimicrobial agents delivered to burn wounds from a drug-loaded synthetic dressing. Nathan P, et al. **J Trauma** 1982 Dec;22(12):1015-8
The antibiotic prophylaxis of infective endocarditis. Report of a working party of the British Society for Antimicrobial Chemotherapy. **Lancet** 1982 Dec 11;2(8311):1323-6
Endocarditis prophylaxis [editorial] **Lancet** 1982 Dec 11; 2(8311):1318
Topical dilemmas in acne treatment [editorial] **Lancet** 1982 Nov 20;2(8308):1138-9
Toxin A (enterotoxin) from Clostridium difficile in antibiotic-associated colitis [letter] Aronson B, et al. **Lancet** 1982 Dec 4;2(8310):1279
Treatment of whooping cough [letter] Dianese G. **Lancet** 1982 Nov 27;2(8309):1224
Recent experience with antimicrobial susceptibility of anaerobic bacteria: increasing resistance to penicillin. Edson RS, et al. **Mayo Clin Proc** 1982 Dec;57(12):737-41
Treatment of methicillin-resistant Staphylococcus aureus infections. **Med Lett Drugs Ther** 1982 Dec 10;24(624):107-8
Intestinal antisepsis. Cohn I Jr. **South Med J** 1982 Dec; 75(12):1534-7
Bedside determination of aminoglycoside therapy in the patient with renal insufficiency. Edwards FH, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):67-8
Irrigation of the peritoneal cavity and local antibiotics in the treatment of peritonitis. Hau T, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):25-30
The value of prophylactic antibiotic therapy during endoscopic retrograde cholangiopancreatography. Hershey SD, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):801-3
Bioactive antibiotic levels in the human aorta. Mutch D, et al. **Surgery** 1982 Dec;92(6):1068-71

ANTIBIOTICS, LACTAM

Resistance mechanisms in Staphylococcus aureus [letter] Seligman SJ. **Ann Intern Med** 1982 Dec;97(6):931-2
Microbial resistance to beta-lactam antibiotics. Washington JA 2d. **Mayo Clin Proc** 1982 Dec;57(12):781-3
Treatment of methicillin-resistant Staphylococcus aureus infections. **Med Lett Drugs Ther** 1982 Dec 10;24(624):107-8

ANTIBODIES

Immunofluorescent staining with antibodies to factor VIII, fibronectin, and collagenous basement membrane protein in normal human skin and port wine stains. Finley JL, et al. **Arch Dermatol** 1982 Dec;118(12):971-5

ANTIBODIES, BACTERIAL

Monoclonal antibodies reacting with immunogenic mycoplasma proteins present in human hematopoietic cell lines. Hemler ME, et al. **J Immunol** 1982 Dec;129(6):2734-8
Serologic diagnosis of whooping cough by an enzyme-linked immunosorbent assay using fimbrial hemagglutinin as antigen. Granström M, et al. **J Infect Dis** 1982 Dec; 146(6):741-5

ANTIBODIES, HETEROTYPIC

Hanganutziu-Deicher antibodies in infectious mononucleosis and other diseases. Morito T, et al. **J Immunol** 1982 Dec; 129(6):2524-8

ANTIBODIES, MONOCLONAL

A comparison of fixatives and immunohistochemical technics for use with monoclonal antibodies to cell surface antigens. Hancock WW, et al. **Am J Clin Pathol** 1982 Dec; 78(6):825-31
Monoclonal antibodies. Clinical relevance to pediatrics. Insel RA, et al. **Am J Dis Child** 1983 Jan;137(1):69-76 (107 ref.)
Characterization of B-cell type chronic lymphocytic leukemia cells by surface markers and a monoclonal antibody. Koziner B, et al. **Am J Med** 1982 Dec;73(6):802-7
Neuroblastoma: clinical perspectives, monoclonal antibodies, and retinoic acid. Seeger RC, et al. **Ann Intern Med** 1982 Dec;97(6):873-84 (102 ref.)
Normal human pluripotential and committed hematopoietic progenitors do not express the p24 antigen detected by monoclonal antibody BA-2: implications for immunotherapy of lymphocytic leukemia. Ash RC, et al. **Blood** 1982 Dec;60(6):1310-6
Inhibition of the pulsatile secretion of growth hormone by monoclonal antibodies to the hypothalamic growth hormone releasing factor (GRF). Wehrenberg WB, et al. **Endocrinology** 1982 Dec;111(6):2147-8
Peripheral blood and intrathyroidal mononuclear cell populations in patients with autoimmune thyroid disorders enumerated using monoclonal antibodies. Wall JR, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):164-9
Use of monoclonal antibodies for the histopathological diagnosis of human malignancy. Gatter KC, et al. **J Clin Pathol** 1982 Nov;35(11):1253-67
A rapid method for identification of surface antigens on fixed cells using monoclonal antibodies [letter] Markey GM, et al. **J Clin Pathol** 1982 Nov;35(11):1295-6
Mouse monoclonal antibodies to chicken VH idiotypic determinants reactivity with B and T cells. Chanh TC, et al. **J Immunol** 1982 Dec;129(6):2541-7
A monoclonal antibody from infected mice to a Schistosoma mansoni egg proteinase. Dresden MH, et al. **J Immunol** 1983 Jan;130(1):1-3
Gene rearrangements in monoclonal A/J anti-arsonate antibodies. Estess P, et al. **J Immunol** 1982 Dec; 129(6):2319-22
In vitro and in vivo effector function of rat IgG2a monoclonal anti-S. mansoni antibodies. Grzych JM, et al. **J Immunol** 1982 Dec;129(6):2739-43
Determination of the protective epitopes on the glycoproteins of Venezuelan equine encephalomyelitis virus by passive transfer of monoclonal antibodies. Mathews JH, et al. **J Immunol** 1982 Dec;129(6):2763-7
The effects of monoclonal antibodies on biologic activities of structural proteins of Sendai virus. Orvell C, et al. **J Immunol** 1982 Dec;129(6):2779-87
The characteristics of a monoclonal antibody that binds specifically to rat T lymphoblasts and inhibits IL 2 receptor functions. Osawa H, et al. **J Immunol** 1983 Jan;130(1):51-5
Stable hamster-mouse hybridomas producing IgG and IgM hamster monoclonal antibodies of defined specificity. Sanchez-Madrid F, et al. **J Immunol** 1983 Jan; 130(1):309-12
Monoclonal antibody-mediated protection against Schistosoma mansoni infection in mice. Zodda DM, et al. **J Immunol** 1982 Dec;129(6):2326-8
Monoclonal antibodies. Diamond B, et al. **JAMA** 1982 Dec 17;248(23):3165-9
Monoclonal antibody which agglutinates erythrocytes from cancer patients [letter] Bird GW. **Lancet** 1982 Nov 27; 2(8309):1215
Localisation of glioma by human monoclonal antibody [letter] Phillips J, et al. **Lancet** 1982 Nov 27;2(8309):1214-5
Tumour localisation with monoclonal antibody radioactivity labelled with metal chelate rather than iodine [letter] Rainsbury R, et al. **Lancet** 1982 Dec 11;2(8311):1347-8

ANTIBODIES, VIRAL

A case of encephalitis in a human associated with a serologic rise to Jamestown Canyon virus. Grimstad PR, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1238-44
Prevalence of antibody to hepatitis A virus in a Canadian Inuit community. Minuk GY, et al. **Can Med Assoc J** 1982 Nov 1;127(9):850-2
Common idiotypic determinant associated with human antibodies to hepatitis B surface antigen. Kennedy RC, et al. **J Immunol** 1983 Jan;130(1):385-9
The effects of monoclonal antibodies on biologic activities of structural proteins of Sendai virus. Orvell C, et al. **J Immunol** 1982 Dec;129(6):2779-87
Lack of parallelism in antibody responses as measured by enzyme immunoassay after infection due to influenza virus A/USSR/77 (H1N1). Hammond GW, et al. **J Infect Dis** 1982 Dec;146(6):827
Detection of antibodies to Epstein-Barr virus antigens by enzyme-linked immunosorbent assay. Hopkins RF 3d, et al. **J Infect Dis** 1982 Dec;146(6):734-40
Role of parainfluenza virus-specific IgE in pathogenesis of croup and wheezing subsequent to infection. Welliver RC, et al. **J Pediatr** 1982 Dec;101(6):889-96

ANTIBODY-DEPENDENT CELL CYTOTOXICITY

Comparison of antibody-dependent cytotoxicity mediated by human polymorphonuclear cells, monocytes, and alveolar macrophages. Conkling P, et al. **Blood** 1982 Dec; 60(6):1290-7
Suppression of human natural and antibody-dependent cytotoxicity by soluble factors from unstimulated normal lymphocytes. Nair MP, et al. **J Immunol** 1982 Dec; 129(6):2511-8

ANTIBODY DIVERSITY

The limited diversity of the mouse gamma-chains anti-GAT repertoire does not seem to be noticeably amplified upon class switch. Rocca-Serra J, et al. **J Immunol** 1982 Dec; 129(6):2554-8
Restriction in IgM expression. IV. Affinity analysis of monoclonal anti-phosphorylcholine antibodies. Rodwell JD, et al. **J Immunol** 1983 Jan;130(1):313-6
Abnormalities in isotype expression in CBA/N mice due to stimulatory environment rather than a B cell defect. Teale JM. **J Immunol** 1983 Jan;130(1):72-7

ANTIBODY FORMATION

Role of the major histocompatibility complex in T cell activation of B cell subpopulations. Ir gene regulation of the T cell-dependent activation of distinct B cell subpopulations. Asano Y, et al. **J Immunol** 1983 Jan; 130(1):67-71
Partial reconstitution of TNP-Ficoll responses and IgG3 expression in Xid mice undergoing graft-vs-host reaction. Golding H, et al. **J Immunol** 1982 Dec;129(6):2641-6
Role of self carriers in the immune response and tolerance. VIII. Suppression of the MOPC-104E idiotypic response by idiotype-modified self, but not by dextran-modified self. Grouix B, et al. **J Immunol** 1983 Jan;130(1):86-90
Primary amines inhibit the triggering of B lymphocytes to antibody synthesis. Julian C, et al. **J Immunol** 1983 Jan; 130(1):91-6
Regulation of heterologous IgM, IgG, and IgA antibody responses in mucosal-associated lymphoid tissues of Nippostrongylus brasiliensis-infected mice. McElroy PJ, et al. **J Immunol** 1983 Jan;130(1):435-41
Interleukin-2 does not induce murine B cells to secrete Ig. Pure E, et al. **J Immunol** 1982 Dec;129(6):2420-5
Cell surface antigens and other characteristics of T cells regulating the antibody response to type III pneumococcal polysaccharide. Taylor CE, et al. **J Immunol** 1983 Jan; 130(1):19-23
Abnormalities in isotype expression in CBA/N mice due to stimulatory environment rather than a B cell defect. Teale JM. **J Immunol** 1983 Jan;130(1):72-7
Dynamics of B cell repertoire formation: normal patterns of clonal turnover are altered by ligand interaction. Thompson MA, et al. **J Immunol** 1982 Dec;129(6):2372-6
A human T cell-derived soluble factor able to suppress pokeweed mitogen-induced immunoglobulin production. Warrington RJ, et al. **J Immunol** 1983 Jan;130(1):237-41

ANTIBODY PRODUCING CELLS

Regulation of heterologous IgM, IgG, and IgA antibody responses in mucosal-associated lymphoid tissues of Nippostrongylus brasiliensis-infected mice. McElroy PJ, et al. **J Immunol** 1983 Jan;130(1):435-41

ANTIBODY SPECIFICITY

Analytic accuracy of specific immunoglobulin E antibody results determined by a blind proficiency survey. Homburger HA, et al. **J Allergy Clin Immunol** 1982 Dec; 70(6):474-80
Restriction in IgM expression. IV. Affinity analysis of monoclonal anti-phosphorylcholine antibodies. Rodwell JD, et al. **J Immunol** 1983 Jan;130(1):313-6

ANTICHOLESTEREMIC AGENTS

From the NIH: The use of sucrose polyester in weight reduction therapy. **JAMA** 1982 Dec 10;248(22):2963-4

ANTICOAGULANTS

Conversion of ischemic to hemorrhagic infarction by anticoagulant administration. Report of two cases with evidence from serial computed tomographic brain scans. Drake ME Jr, et al. **Arch Neurol** 1983 Jan;40(1):44-6
New approach to regional anticoagulation in hemodialysis using gabexate mesilate (FOY). Taenaka N, et al. **Crit Care Med** 1982 Nov;10(11):773-5
Different intensities of oral anticoagulant therapy in the treatment of proximal-vein thrombosis. Hull R, et al. **N Engl J Med** 1982 Dec 30;307(27):1676-81

ANTICONVULSANTS

Seizure management and hepatic porphyrias [letter] Reynolds NC. **Neurology (NY)** 1982 Dec;32(12):1409-10
Epileptic patients who are refractory to anticonvulsant medications. Rodin E, et al. **Neurology (NY)** 1982 Dec; 32(12):1382-4
Antipyrine disposition in relation to lowered anticonvulsant plasma level during pregnancy. Chiba K, et al. **Obstet Gynecol** 1982 Nov;60(5):620-6

ANTIDEPRESSIVE AGENTS, TRICYCLIC

Lack of interaction between tricyclic antidepressants and clonidine at the alpha 2-adrenoceptor on human platelets. Barnes JS, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):744–8

ANTIDIARRHEALS

Bicozamycin, a poorly absorbable antibiotic, effectively treats travelers' diarrhea. Ericsson CD, et al. **Ann Intern Med** 1983 Jan;98(1):20–5

ANTIFUNGAL AGENTS

Treatment of systemic mycoses with ketoconazole: emphasis on toxicity and clinical response in 52 patients. National Institute of Allergy and Infectious Diseases collaborative antifungal study. Dismukes WE, et al. **Ann Intern Med** 1983 Jan;98(1):13–20

Ketoconazole in systemic mycoses [editorial] Hoeprich PD. **Ann Intern Med** 1983 Jan;98(1):105

Cyclosporin interaction with ketoconazole and melphalan [letter] Morgenstern GR, et al. **Lancet** 1982 Dec 11; 2(8311):1342

ANTIGEN-ANTIBODY COMPLEX

Evidence for Pseudomonas antigen in immune complexes in Pseudomonas osteomyelitis. Rahn DW, et al. **Arthritis Rheum** 1982 Dec;25(12):1403–8

The FcR-mediated endocytosis of model immune complexes by cells from the P338D1 mouse macrophage line. I. Internalization of small, nonaggregating oligomers of IgG. Segal DM, et al. **J Immunol** 1983 Jan;130(1):130–7

The FcR-mediated endocytosis of model immune complexes by cells from the P388D1 mouse macrophage line. II. The role of ligand-induced self-aggregation in promoting internalization. Segal DM, et al. **J Immunol** 1983 Jan; 130(1):138–44

Human platelet-immune complex interaction in plasma. Clark WF, et al. **J Lab Clin Med** 1982 Dec;100(6):917–31

ANTIGENIC DETERMINANTS

Shared allergenic and antigenic determinants in Alternaria and Stemphylium extracts. Agarwal MK, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):437–44

ANTIGENS

Isolation of Schistosoma japonicum egg glycoprotein antigens which sensitize mice to lung granuloma formation and elicit an immediate hypersensitivity response. Tracy JW, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1201–12

Effect of praziquantel on antigenemia in murine schistosomiasis. Weltman JK. **Am J Trop Med Hyg** 1982 Nov;31(6):1294–6

Requirements for the processing of antigen by antigen-presenting B cells. II. Biochemical comparison of the fate of antigen in B cell tumors and macrophages. Grey HM, et al. **J Immunol** 1982 Dec;129(6):2389–95

Acrosomal autoantigens of guinea pig sperm. I. The purification of an aspermatogenic protein, AP2. Teuscher C, et al. **J Immunol** 1983 Jan;130(1):317–22

ANTIGENS, BACTERIAL

Direct serogrouping of group B streptococci from urogenital and gastric swabs with nitrous acid extraction and the Phadebact streptococcus test. Slifkin M, et al. **Am J Clin Pathol** 1982 Dec;78(6):850–3

Pneumococcal antigen and pneumococcal infection [letter] Rabinovitch RA, et al. **Ann Intern Med** 1983 Jan; 98(1):113–4

Evidence for Pseudomonas antigen in immune complexes in Pseudomonas osteomyelitis. Rahn DW, et al. **Arthritis Rheum** 1982 Dec;25(12):1403–8

Sensitivity to mycobacterial antigens in tubercular patients in Rio de Janeiro [letter] Palhano Júnior L, et al. **J Infect Dis** 1982 Dec;146(6):834

ANTIGENS, IMMUNE RESPONSE

HLA antigens in Yakima Indians with rheumatoid arthritis. Lack of association with HLA-Dw4 and HLA-DR4. Willkens RF, et al. **Arthritis Rheum** 1982 Dec;25(12):1435–9

Structural heterogeneity of the human Ia molecular pool as detected by cross-reacting mouse monoclonal antibodies. Accolla RS, et al. **J Immunol** 1983 Jan;130(1):283–8

Isolation and characterization of monoclonal mouse cytotoxic T lymphocytes with specificity for HLA-A,B or -DR alloantigens. Engelhard VH, et al. **J Immunol** 1982 Dec; 129(6):2621–9

MLR-specific suppressor T lymphocytes in man. II. Functional and membrane characteristics of a specific MLR suppressor subpopulation. Fabio G, et al. **J Immunol** 1982 Dec;129(6):2458–62

Biosynthesis and glycosylation of the invariant chain associated with HLA-DR antigens. Machamer CE, et al. **J Immunol** 1982 Dec;129(6):2564–9

Biosynthesis and expression of Ia and H-2 antigens on a macrophage cell line are stimulated by products of activated spleen cells. McNicholas JM, et al. **J Immunol** 1983 Jan;130(1):449–56

The role of Ia molecules in the activation of T lymphocytes. II. Ia-restricted recognition of allo K/D antigens is required for class I MHC-stimulated mixed lymphocyte responses. Rock KL, et al. **J Immunol** 1983 Jan; 130(1):457–62

Immunoregulatory factors derived from human tumors. II. Partial purification and further immunobiochemical characterization of a human sarcoma-derived immunosuppressive factor expressing HLA-DR and immunoglobulin-related determinants. Roth JA, et al. **J Immunol** 1983 Jan;130(1):303–8

Separation of three class II antigens from a homozygous human B cell line. Shackelford DA, et al. **J Immunol** 1983 Jan;130(1):289–96

Analysis of the oligosaccharides on the HLA-DR and DC1 B cell antigens. Shackelford DA, et al. **J Immunol** 1983 Jan;130(1):274–82

Regulation of murine macrophage Ia antigen expression by an immune interferon-like lymphokine: inhibitory effect of endotoxin. Steeg PS, et al. **J Immunol** 1982 Dec; 129(6):2402–6

ANTIGENS, LY

Lyt phenotype of H-2b CTL effectors and precursors specific for the SV40 transplantation rejection antigen. Flyer DC, et al. **J Immunol** 1982 Dec;129(6):2368–71

Lymphocyte surface membrane immunoglobulin in myeloma. III. IgA plasmacytomas induce large numbers of circulating, adult-thymectomy-sensitive, theta +, Lyt-1-2+ lymphocytes with IgA-Fc receptors. Hoover RG, et al. **J Immunol** 1982 Dec;129(6):2329–31

ANTIGENS, NEOPLASM

Biochemical evidence for expression of a semi-allogeneic, H-2 antigen by a murine adenocarcinoma. Callahan GN, et al. **J Immunol** 1983 Jan;130(1):471–9

ANTIGENS, SURFACE

A comparison of fixatives and immunohistochemical technics for use with monoclonal antibodies to cell surface antigens. Hancock WW, et al. **Am J Clin Pathol** 1982 Dec; 78(6):825–31

Characterization of B-cell type chronic lymphocytic leukemia cells by surface markers and a monoclonal antibody. Koziner B, et al. **Am J Med** 1982 Dec;73(6):802–7

Normal human pluripotential and committed hematopoietic progenitors do not express the p24 antigen detected by monoclonal antibody BA-2: implications for immunotherapy of lymphocytic leukemia. Ash RC, et al. **Blood** 1982 Dec;60(6):1310–6

A rapid method for identification of surface antigens on fixed cells using monoclonal antibodies [letter] Markey GM, et al. **J Clin Pathol** 1982 Nov;35(11):1295–6

Surface phenotype of Peyer's patch germinal center cells: implications for the role of germinal centers in B cell differentiation. Butcher EC, et al. **J Immunol** 1982 Dec; 129(6):2698–707

Human mononuclear phagocyte differentiation antigens. I. Patterns of antigenic expression on the surface of human monocytes and macrophages defined by monoclonal antibodies. Dimitriu-Bona A, et al. **J Immunol** 1983 Jan; 130(1):145–52

Structure of the murine plasma cell alloantigen PC-1: comparison with the receptor for transferrin. Goding JW, et al. **J Immunol** 1982 Dec;129(6):2636–40

Cell surface phenotype of a cloned line of human natural killer cells. Kornbluth J, et al. **J Immunol** 1982 Dec; 129(6):2831–7

Alloantisera detect HLA-A-B-C and non-HLA differentiation antigens on human thymocytes. Mahoney RJ, et al. **J Immunol** 1982 Dec;129(6):2630–5

Direct demonstration of the human suppressor inducer subset by anti-T cell antibodies. Morimoto C, et al. **J Immunol** 1983 Jan;130(1):157–61

Expression and induction in vitro of macrophage differentiation antigens on murine cell lines. Ralph P, et al. **J Immunol** 1983 Jan;130(1):108–14

Analysis of the oligosaccharides on the HLA-DR and DC1 B cell antigens. Shackelford DA, et al. **J Immunol** 1983 Jan;130(1):274–82

Cell surface phenotype of lymphoid cells from normal mice and mice treated with monoclonal anti-IgD from birth. Skelly RR, et al. **J Immunol** 1983 Jan;130(1):15–8

Cell surface antigens and other characteristics of T cells regulating the antibody response to type III pneumococcal polysaccharide. Taylor CE, et al. **J Immunol** 1983 Jan; 130(1):19–23

Application of the mixed cell agglutination test for cell surface antigens to renal cell carcinoma. Sarosdy MF, et al. **J Urol** 1982 Oct;128(4):693–6

ANTIGENS, VIRAL

Demonstration of multiple antigenic sites of the SV40 transplantation rejection antigen by using cytotoxic T lymphocyte clones. Campbell AE, et al. **J Immunol** 1983 Jan;130(1):490–2

Antigenic determinants of vesicular stomatitis virus: analysis with antigenic variants. Lefrancois L, et al. **J Immunol** 1983 Jan;130(1):394–8

Determination of the protective epitopes on the glycoproteins of Venezuelan equine encephalomyelitis virus by passive transfer of monoclonal antibodies. Mathews JH, et al. **J Immunol** 1982 Dec;129(6):2763–7

Detection of antibodies to Epstein-Barr virus antigens by enzyme-linked immunosorbent assay. Hopkins RF 3d, et al. **J Infect Dis** 1982 Dec;146(6):734–40

ANTIHYPERTENSIVE AGENTS

Resetting of barostats revisited [editorial] Smith WM. **Arch Intern Med** 1982 Dec;142(13):2263–4

Hemodynamic effects of antihypertensive agents. Lund-Johansen P. **Can Med Assoc J** 1983 Jan 1;128(1):21–3

Effects of antihypertensive agents on blood velocity: implications for atherogenesis. Spence JD. **Can Med Assoc J** 1982 Oct 15;127(8):721–4

Mechanism of action of ketanserin. Millar JA, et al. **Lancet** 1982 Nov 20;2(8308):1154

Anxiety and depression in patient on nadolol [letter] Russell JW, et al. **Lancet** 1982 Dec 4;2(8310):1286–7

ANTI-INFECTIVE AGENTS, LOCAL

A comparison of blood alcohol concentration using non-alcohol- and alcohol-containing skin antiseptics. Goldfinger TM, et al. **Ann Emerg Med** 1982 Dec; 11(12):665–7

ANTI-INFLAMMATORY AGENTS

Effect of metal chelators and antiinflammatory drugs on the degradation of hyaluronic acid. Betts WH, et al. **Arthritis Rheum** 1982 Dec;25(12):1469–76

Sulindac. A potentially renal-sparing nonsteroidal anti-inflammatory drug. Bunning RD, et al. **JAMA** 1982 Dec 3;248(21):2864–7

ANTIMALARIALS

Type II mefloquine resistance in Thailand [letter] Boudreau EF, et al. **Lancet** 1982 Dec 11;2(8311):1335

Ketoconazole-cyclosporin interaction [letter] Daneshmend TK. **Lancet** 1982 Dec 11;2(8311):1342–3

Fansidar-induced Stevens-Johnson Syndrome [letter] Hornstein OP, et al. **N Engl J Med** 1982 Dec 9; 307(24):1529–30

ANTINEOPLASTIC AGENTS

Totally implanted system for intravenous chemotherapy in patients with cancer. Gyves J, et al. **Am J Med** 1982 Dec; 73(6):841–5

Psychological response of patients receiving two drug regimens for lung carcinoma. Silberfarb PM, et al. **Am J Psychiatry** 1983 Jan;140(1):110–1

Inflammatory fibrous histiocytoma: an important variant of malignant fibrous histiocytoma highly responsive to chemotherapy. Poon MC, et al. **Ann Intern Med** 1982 Dec; 97(6):858–63

The management of metastatic seminoma testis. Ball D, et al. **Cancer** 1982 Dec 1;50(11):2289–94

Treatment of metastatic breast cancer in estrogen receptor positive patients. A randomized trial comparing tamoxifen alone versus tamoxifen plus CMF. Bezwoda WR, et al. **Cancer** 1982 Dec 15;50(12):2747–50

Future directions in the therapy for large bowel cancer. Carter SK. **Cancer** 1982 Dec 1;50(11 Suppl):2647–56

Chemotherapy of large bowel cancer. Davis HL. **Cancer** 1982 Dec 1;50(11 Suppl):2638–46

Post-therapeutic acute malignant myeloproliferative syndrome and acute nonlymphocytic leukemia in non-Hodgkin's lymphoma. Gomez GA, et al. **Cancer** 1982 Dec 1;50(11):2285–8

The delivery of cancer chemotherapy by constant venous infusion. Ambulatory management of venous access and portable pump. Lokich J, et al. **Cancer** 1982 Dec 15; 50(12):2731–5

Vincristine, doxorubicin, and cyclophosphamide versus low-dose intravenous cyclophosphamide, methotrexate, and 5-fluorouracil in advanced breast cancer: a randomized trial of the Piedmont Oncology Association. Muss HB, et al. **Cancer** 1982 Dec 1;50(11):2269–74

Results of LSA2-L2 therapy in 26 children with non-Hodgkin's lymphoma. Pichler E, et al. **Cancer** 1982 Dec 15;50(12):2740–6

Current management of advanced and locally unresectable gastric carcinoma. Schein PS, et al. **Cancer** 1982 Dec 1; 50(11 Suppl):2590–6

Preoperative chemotherapy for giant cell carcinoma of the thyroid. Spanos GA, et al. **Cancer** 1982 Dec 1;50(11):2252–6

Adjuvant vinblastine, actinomycin D, bleomycin, cyclophosphamide and cis-platinum chemotherapy regimen with and without maintenance in patients with resected stage IIB testis cancer. Vugrin D, et al. **J Urol** 1982 Oct;128(4):715–7

Cancer drug sensitivity test has problems [news] Hager T. **JAMA** 1982 Dec 17;248(23):3079, 3083–4

Hazards of cancer chemotherapy [editorial] **Lancet** 1982 Dec 11;2(8311):1317–8

Head-and-neck cancer [letter] Bradley PJ, et al. **Lancet** 1982

Nov 20;2(8308):1168–9
Chemotherapy in head and neck cancer. Hong WK, et al. **N Engl J Med** 1983 Jan 13;308(2):75–9 (29 ref.)
Clinical results with megestrol acetate in patients with advanced carcinoma of the breast. Ansfield FJ, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):888–90

ANTINUCLEAR FACTORS

Anti-Sm autoantibodies in MRL mice: in vitro detection and generation of antibody-forming cells. Cohen PL, et al. **J Immunol** 1982 Dec;129(6):2682–5
Studies of the induction of anti-DNA in normal mice. Smith HR, et al. **J Immunol** 1982 Dec;129(6):2332–4

ANTIPYRINE

Antipyrine disposition in relation to lowered anticonvulsant plasma level during pregnancy. Chiba K, et al. **Obstet Gynecol** 1982 Nov;60(5):620–6

ANTISEPSIS

Intestinal antisepsis. Cohn I Jr. **South Med J** 1982 Dec; 75(12):1534–7

ANTITUBERCULAR AGENTS

Primary antituberculosis drug resistance in Hawaii 1977 to 1981. Pien FD, et al. **Am Rev Respir Dis** 1982 Nov; 126(5):928–30
Antituberculous chemoprophylaxis [letter] Zorini AO. **Am Rev Respir Dis** 1982 Nov;126(5):943–4
Shortened chemotherapy for pulmonary tuberculosis [letter] Abeles H, et al. **N Engl J Med** 1982 Dec 9;307(24):1527

ANTITUSSIVE AGENTS

Antitussive effect of guaifenesin in young adults with natural colds. Objective and subjective assessment. Kuhn JJ, et al. **Chest** 1982 Dec;82(6):713–8

ANTI-ULCER AGENTS

Ranitidine in acute upper gastrointestinal haemorrhage [letter] Langman MJ, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1575–6
Histamine H2 antagonists and the heart [letter] Jack D, et al. **Lancet** 1982 Dec 4;2(8310):1281–2
Ranitidine (ZANTAC). **Med Lett Drugs Ther** 1982 Dec 24; 24(625):111–3

ANTIVIRAL AGENTS

Intraocular antiviral penetration. Poirier RH, et al. **Arch Ophthalmol** 1982 Dec;100(12):1964–7

ANURIA

Acute oliguria after cardiopulmonary bypass: renal functional improvement with low-dose dopamine infusion. Davis RF, et al. **Crit Care Med** 1982 Dec;10(12):852–6

ANUS

Preservation of anorectal continence following total colectomy. Martin LW, et al. **Ann Surg** 1982 Dec; 196(6):700–4
Current trends in the use of sphincter-saving excision in the treatment of carcinoma of the rectum. Goligher JC. **Cancer** 1982 Dec 1;50(11 Suppl):2627–30
Pathogenesis of fecal incontinence in diabetes mellitus: evidence for internal-anal-sphincter dysfunction. Schiller LR, et al. **N Engl J Med** 1982 Dec 30;307(27):1666–71

ANUS NEOPLASMS

Laser versus electrical cautery in the treatment of condylomata acuminata of the anus. Billingham RP, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):865–7

ANXIETY

Anniversary reactions in therapists. Granet RB, et al. **Am J Psychiatry** 1982 Dec;139(12):1599–600
Hypnosis and nonhypnotic techniques for reduction of pain and anxiety during painful procedures in children and adolescents with cancer. Zeltzer L, et al. **J Pediatr** 1982 Dec;101(6):1032–5
Ostensible versus actual reasons for seeking pediatric attention: another look at the parental ticket of admission. Bass LW, et al. **Pediatrics** 1982 Dec;70(6):870–4

ANXIETY, CASTRATION

Epidemic koro syndrome in India [letter] Sachdev PS, et al. **Lancet** 1982 Nov 20;2(8308):1161

ANXIETY DISORDERS

A controlled clinical trial of alprazolam for the treatment of anxiety. Rickels K, et al. **Am J Psychiatry** 1983 Jan; 140(1):82–5
Anxiety and depression in patient on nadolol [letter] Russell JW, et al. **Lancet** 1982 Dec 4;2(8310):1286–7

AORTA

Severe supravalvular aortic stenosis: successful surgical correction by extended aortoplasty. Graham JM, et al. **Ann Thorac Surg** 1982 Dec;34(6):698–701
Björk-Shiley leaflet impairment in an ascending aortic conduit due to extrinsic compression by a false aneurysm. Orszulak TA, et al. **Ann Thorac Surg** 1982 Dec;34(6):706–9
Aortofemoral graft for multilevel occlusive disease. Predictors of success and need for distal bypass. Brewster DC, et al. **Arch Surg** 1982 Dec;117(12):1593–600
Physiologic repair of aortic atresia-hypoplastic left heart syndrome. Norwood WI, et al. **N Engl J Med** 1983 Jan 6;308(1):23–6
Aortorenal bypass with a branched saphenous vein graft for in situ repair of multiple segmental renal arteries. Streem SB, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):855–9
Bioactive antibiotic levels in the human aorta. Mutch D, et al. **Surgery** 1982 Dec;92(6):1068–71

AORTA, THORACIC

Evaluation of pulmonary and systemic blood flow by 2-dimensional Doppler echocardiography using fast Fourier transform spectral analysis. Goldberg SJ, et al. **Am J Cardiol** 1982 Dec;50(6):1394–400
Two-dimensional echocardiographic features of interruption of the aortic arch. Riggs TW, et al. **Am J Cardiol** 1982 Dec;50(6):1385–90
Treatment priorities in combined blunt abdominal and aortic trauma. Borman KR, et al. **Am J Surg** 1982 Dec; 144(6):728–32
Detection and prevention of intraoperative spinal cord ischemia after cross-clamping of the thoracic aorta: use of somatosensory evoked potentials. Laschinger JC, et al. **Surgery** 1982 Dec;92(6):1109–17

AORTIC ANEURYSM

Different emphasis in ruptured abdominal aortic aneurysms [letter] Sandler CM, et al. **AJR** 1982 Dec;139(6):1241
Discordance in the sizing of abdominal aortic aneurysm and its significance. Graeve AH, et al. **Am J Surg** 1982 Dec; 144(6):627–34
Complications of abdominal aortic reconstruction. An analysis of perioperative risk factors in 557 patients. Diehl JT, et al. **Ann Surg** 1983 Jan;197(1):49–56
Histoplasma infection of abdominal aortic aneurysms. Miller BM, et al. **Ann Surg** 1983 Jan;197(1):57–62
Björk-Shiley leaflet impairment in an ascending aortic conduit due to extrinsic compression by a false aneurysm. Orszulak TA, et al. **Ann Thorac Surg** 1982 Dec;34(6):706–9
Clinical results of cardiopulmonary bypass with selective cerebral perfusion for aneurysm of the ascending aorta and the aortic arch. Soma Y, et al. **Ann Thorac Surg** 1982 Dec; 34(6):659–63
Calcified unruptured aneurysm of sinus of Valsalva with complete heart block and aortic regurgitation. Successful repair in one case. Metras D, et al. **Br Heart J** 1982 Nov; 48(5):507–9
Subclavian flap repair after mycotic aneurysm of patch repair of coarctation. Singh AK, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):911–2
Evaluation of the grafted ascending aorta with computed tomography. Complications caused by suture dehiscence. Jacobs NM, et al. **Radiology** 1982 Dec;145(3):749–53
Operative experience with 50 thoracic aortic dissections. Stephens DB, et al. **South Med J** 1982 Dec;75(12):1467–70
Thoracic aortic aneurysms: a population-based study. Bickerstaff LK, et al. **Surgery** 1982 Dec;92(6):1103–8
Mortality risks for survivors of vascular reconstructive procedures. Burnham SJ, et al. **Surgery** 1982 Dec; 92(6):1072–6
Dissection and dissecting aneurysms of the aorta: twenty-year follow-up of five hundred twenty-seven patients treated surgically. DeBakey ME, et al. **Surgery** 1982 Dec;92(6):1118–34

AORTIC ARCH SYNDROMES

Occlusive thromboaortopathy (Takayasu's disease) and pregnancy. Clinical course and management of 33 pregnancies and deliveries. Ishikawa K, et al. **Am J Cardiol** 1982 Dec;50(6):1293–300
Subclavian artery thrombosis mimicking the aortic arch syndrome in systemic lupus erythematosus. Ferrante FM, et al. **Arthritis Rheum** 1982 Dec;25(12):1501–4

AORTIC COARCTATION

Coarctation of the thoracic aorta associated with cerebral arterial occlusive disease. Baltaxe HA, et al. **AJR** 1982 Dec; 139(6):1226–9
Hypertensive encephalopathy. A cause of neonatal seizures. Mace S, et al. **Am J Dis Child** 1983 Jan;137(1):32–3
Refractory hypertension during coarctectomy. Wilkinson C, et al. **Anesthesiology** 1982 Dec;57(6):540–2
Transcutaneous angioplasty of experimental aortic coarctation. Lock JE, et al. **Circulation** 1982 Dec; 66(6):1280–6
Subclavian flap repair after mycotic aneurysm of patch repair of coarctation. Singh AK, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):911–2

AORTIC DISEASES

Complications of abdominal aortic reconstruction. An analysis of perioperative risk factors in 557 patients. Diehl JT, et al. **Ann Surg** 1983 Jan;197(1):49–56
Evaluation of end-to-side v end-to-end proximal anastomosis in aortobifemoral bypass. Pierce GE, et al. **Arch Surg** 1982 Dec;117(12):1580–8
Possible sites of rupture at the aorta ascendens and the aortic arch following aortic dissection [letter] Charocopos F. **Chest** 1982 Dec;82(6):802–3
Bioactive antibiotic levels in the human aorta. Mutch D, et al. **Surgery** 1982 Dec;92(6):1068–71

AORTIC RUPTURE

Salmonella infection of an aortic aneurysm. Jones EC, et al. **Can Med Assoc J** 1983 Jan 1;128(1):41–3
Ruptured abdominal aorta: postoperative ultrasound appearance. Gooding GA. **Radiology** 1982 Dec; 145(3):781–3

AORTIC VALVE

Retrograde coronary sinus perfusion: a safe alternative for ensuring cardioplegic delivery in aortic valve surgery. Menasché P, et al. **Ann Thorac Surg** 1982 Dec;34(6):647–58
Björk-Shiley leaflet impairment in an ascending aortic conduit due to extrinsic compression by a false aneurysm. Orszulak TA, et al. **Ann Thorac Surg** 1982 Dec;34(6):706–9
Clinical clue of severe aortic stenosis. Simultaneous palpation of the carotid and apical impulses. Chun PK, et al. **Arch Intern Med** 1982 Dec;142(13):2284–8
Two dimensional echocardiographic assessment of aortic valve morphology: feasibility of bicuspid valve detection. Prospective study of 100 adult patients. Zema MJ, et al. **Br Heart J** 1982 Nov;48(5):428–33
Failure of the aortic valve to open during inspiration in cardiac tamponade. Shindler DM, et al. **Chest** 1982 Dec; 82(6):797–9
Extensive myocardial fiber disarray in aortic and pulmonary atresia. Relevance to hypertrophic cardiomyopathy. Bulkley BH, et al. **Circulation** 1983 Jan;67(1):191–8
Aortic-left ventricular discontinuity and aortic regurgitation from acute endocarditis. Symbas PN, et al. **South Med J** 1982 Dec;75(12):1476–8

AORTIC VALVE INSUFFICIENCY

Calcified unruptured aneurysm of sinus of Valsalva with complete heart block and aortic regurgitation. Successful repair in one case. Metras D, et al. **Br Heart J** 1982 Nov; 48(5):507–9
Echocardiography in chronic aortic insufficiency. Is valve replacement too late when left ventricular end-systolic dimension reaches 55 mm? Fioretti P, et al. **Circulation** 1983 Jan;67(1):216–21
Aortic-left ventricular discontinuity and aortic regurgitation from acute endocarditis. Symbas PN, et al. **South Med J** 1982 Dec;75(12):1476–8

AORTIC VALVE STENOSIS

Clinical clue of severe aortic stenosis. Simultaneous palpation of the carotid and apical impulses. Chun PK, et al. **Arch Intern Med** 1982 Dec;142(13):2284–8

AORTOCORONARY BYPASS

Myocardial metabolism and hemodynamic responses to halothane or morphine anesthesia for coronary artery surgery. Moffitt EA, et al. **Anesth Analg** 1982 Dec; 61(12):979–85
Fentanyl infusion anesthesia for aortocoronary bypass surgery: plasma levels and hemodynamic response. Sprigge JS, et al. **Anesth Analg** 1982 Dec;61(12):972–8
Veins for coronary bypass surgery and cellulitis [letter] Weisman EB. **Ann Intern Med** 1983 Jan;98(1):113
The efficacy of medical stabilization prior to myocardial revascularization in early refractory postinfarction angina. Roberts AJ, et al. **Ann Surg** 1983 Jan;197(1):91–8
Morphology of saphenous vein-coronary artery bypass grafts: Seven to 116 months after surgery. Smith SH, et al. **Arch Pathol Lab Med** 1983 Jan;107(1):13–8
Gas exchange alterations associated with weaning from mechanical ventilation following coronary artery bypass grafting. Dantzker DR, et al. **Chest** 1982 Dec;82(6):674–7
Effect of intraoperative MI on late survival after CABG [letter] Gray RJ, et al. **Circulation** 1983 Jan;67(1):249–50
Perioperative myocardial infarction: late clinical course after coronary artery bypass surgery. Gray RJ, et al. **Circulation** 1982 Dec;66(6):1185–9
European coronary surgery study [letter] Weinstein GS. **Circulation** 1982 Dec;66(6):1349
Idiopathic hypertrophic subaortic stenosis and coronary atherosclerosis. Results of coronary artery bypass alone and myectomy combined with coronary artery bypass. Gill CC, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):856–60
Perioperative myocardial infarction caused by atheroembolism. Keon WJ, et al.

J Thorac Cardiovasc Surg 1982 Dec;84(6):849–55
Use of operative transluminal coronary angioplasty as an adjunct to coronary artery bypass. Walish E, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):843–8
Long-term results of prospective randomised study of coronary artery bypass surgery in stable angina pectoris. European Coronary Surgery Study Group. **Lancet** 1982 Nov 27;2(8309):1173–80
Employment changes among patients following coronary bypass surgery: social, medical, and psychological correlates. Żyzanski SJ, et al. **Public Health Rep** 1982 Nov–Dec;97(6):558–65
Surgical procedures after percutaneous transluminal coronary angioplasty. Alford WC Jr, et al. **South Med J** 1982 Dec;75(12):1556–8

APGAR SCORE

Maternal cigarette smoking, psychoactive substance use, and infant Apgar scores. Hingson R, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):959–66

APHAKIA, POSTCATARACT

A mirror for self-examination by a patient with an aphakic eye. Moore FD. **Am J Ophthalmol** 1982 Nov;94(5):674–5
The ultrastructure of Descemet's membrane. II. Aphakic bullous keratopathy. Johnson DH, et al. **Arch Ophthalmol** 1982 Dec;100(12):1948–51

APHASIA

Aphasia with reported loss of dreaming. Epstein AW, et al. **Am J Psychiatry** 1983 Jan;140(1):108–9
Manual communication skills in aphasia. Guilford AM, et al. **Arch Phys Med Rehabil** 1982 Dec;63(12):601–4
Evidence for lexicographic processing in a patient with preserved written over oral single word naming. Bub D, et al. **Brain** 1982 Dec;105 (Pt 4):697–717
From three to 3: a differential analysis of skills in transcoding quantities between patients with Broca's and Wernicke's aphasia. Deloche G, et al. **Brain** 1982 Dec;105 (Pt 4):719–33

APNEA

Eye drops and apnea [letter] Kramer LP. **Can Med Assoc J** 1982 Dec 1;127(11):1078–9
Prolonged apnea and cardiac arrhythmias in infants discharged from neonatal intensive care units: failure to predict an increased risk for sudden infant death syndrome. Southall DP, et al. **Pediatrics** 1982 Dec;70(6):844–51

APOLIPOPROTEINS

Association of hyperapobetalipoproteinemia with endogenous hypertriglyceridemia and atherosclerosis. Sniderman AD, et al. **Ann Intern Med** 1982 Dec;97(6):833–9

APOMORPHINE

Biological studies of DSM-III psychotic disorders. I. Platelet measures and apomorphine-induced growth hormone response. Meltzer HY, et al. **J Nerv Ment Dis** 1982 Dec; 170(12):758–65 (59 ref.)

APPENDICITIS

Appendicitis. Deluca SA, et al. **Am Fam Physician** 1982 Nov; 26(5):127–8
Prophylactic antibiotics in acute nonperforated appendicitis [letter] Walker C, et al. **Ann Surg** 1982 Dec;196(6):735–6
Deep-vein thrombosis mimicking acute appendicitis. A complication of Swan-Ganz catheterization. Vij D, et al. **JAMA** 1982 Dec 10;248(22):3010–1

APPETITE DEPRESSANTS

Body weight set point, obesity and anorexiants [editorial] **Am Fam Physician** 1982 Nov;26(5):115–6

APPETITE DISORDERS

Treatment of bulimia with monoamine oxidase inhibitors. Walsh BT, et al. **Am J Psychiatry** 1982 Dec; 139(12):1629–30

ARABINONUCLEOTIDES

Intraocular antiviral penetration. Poirier RH, et al. **Arch Ophthalmol** 1982 Dec;100(12):1964–7

ARACHIDONIC ACIDS

Lipoxygenation of arachidonic acid: a pivotal step in stimulus-secretion coupling in the pancreatic beta cell. Metz SA, et al. **Endocrinology** 1982 Dec;111(6):2141–3

ARACHNOID

Spinal extradural arachnoid pouches. Report of two cases. McCrum C, et al. **J Neurosurg** 1982 Dec;57(6):849–52

ARGIPRESSIN

The role of the spleen in regulating the plasma levels of factor VIII—von Willebrand's factor after DDAVP. Garcia VV, et al. **Blood** 1982 Dec;60(6):1402–6
Deamino-8-D-arginine vasopressin shortens the bleeding time in uremia. Mannucci PM, et al. **N Engl J Med** 1983 Jan 6;308(1):8–12

ARM

Preservation of the intercostobrachial nerve during axillary dissection for carcinoma of the breast. Teicher I, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):891–2
Late results and angiographic evaluation of arm veins as long bypass grafts. Schulman ML, et al. **Surgery** 1982 Dec; 92(6):1032–41

AROUSAL

Arousal responses in near-miss sudden infant death syndrome and in normal infants. McCulloch K, et al. **J Pediatr** 1982 Dec;101(6):911–7

ARRHYTHMIA

Atrial excitability and conduction in patients with interatrial conduction defects. Simpson RJ Jr, et al. **Am J Cardiol** 1982 Dec;50(6):1331–7
Ventricular ectopy: etiology, evaluation, and therapy. Vlay SC, et al. **Am J Med** 1982 Dec;73(6):899–913
Electrotonic metabolism of pacemaker activity. Further biological and mathematical observations on the behavior of modulated parasystole. Antzelevitch C, et al. **Circulation** 1982 Dec;66(6):1225–32
The electrophysiologic manifestations of abnormal automatic activity arising in depolarized foci. Castellanos A, et al. **Circulation** 1983 Jan;67(1):9–10
Side effects of long-term amiodarone therapy. Harris L, et al. **Circulation** 1983 Jan;67(1):45–51
Reentrant ventricular arrhythmias in the late myocardial infarction period. 9. Electrophysiologic-anatomic correlation of reentrant circuits. Mehra R, et al. **Circulation** 1983 Jan;67(1):11–24
Use of alternating current during diagnostic electrophysiologic studies. Mower MM, et al. **Circulation** 1983 Jan;67(1):69–72
Contribution of variable entrance and exit block in protected foci to arrhythmogenesis in isolated ventricular tissues. Rosenthal JE, et al. **Circulation** 1983 Jan;67(1):1–8
Coarse ventricular fibrillation presenting as asystole or very low amplitude ventricular fibrillation. McDonald JL. **Crit Care Med** 1982 Nov;10(11):790–1
Prolonged apnea and cardiac arrhythmias in infants discharged from neonatal intensive care units: failure to predict an increased risk for sudden infant death syndrome. Southall DP, et al. **Pediatrics** 1982 Dec;70(6):844–51

ARRHYTHMIA, SINUS

Dual chamber sequential pacing management of sinus node dysfunction: advantages over single-chamber pacing. Stone JM, et al. **Am Heart J** 1982 Dec;104(6):1319–27
Reduced sinus arrhythmia in diabetic autonomic neuropathy: diagnostic value of an age-related normal range. Smith SA. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1599–601

ARSENICALS

Hepatic angiosarcoma associated with short-term arsenic ingestion. Roat JW, et al. **Am J Med** 1982 Dec;73(6):933–6

ARTERIAL OCCLUSIVE DISEASES

Coarctation of the thoracic aorta associated with cerebral arterial occlusive disease. Baltaxe HA, et al. **AJR** 1982 Dec; 139(6):1226–9
Branch artery occlusion. An unusual complication of external carotid embolization. Soong HK, et al. **Arch Ophthalmol** 1982 Dec;100(12):1909–11
Aortofemoral graft for multilevel occlusive disease. Predictors of success and need for distal bypass. Brewster DC, et al. **Arch Surg** 1982 Dec;117(12):1593–600
Revascularization of the femoropopliteal arteries using saphenous vein, polytetrafluoroethylene, and umbilical vein grafts. Five- and six-year results. Cranley JJ, et al. **Arch Surg** 1982 Dec;117(12):1543–50
Transluminal dilation. An alternative? Johnston KW, et al. **Arch Surg** 1982 Dec;117(12):1604–10
Extended axillopopliteal-axillotibial bypass. Valuable adjunct to limb revascularization. Kwaan JH, et al. **Arch Surg** 1983 Jan;118(1):25–8
Evaluation of end-to-side v end-to-end proximal anastomosis in aortobifemoral bypass. Pierce GE, et al. **Arch Surg** 1982 Dec;117(12):1580–8
Myocardial function in areas of heterogeneous perfusion after coronary artery occlusion in conscious dogs. Cox DA, et al. **Circulation** 1982 Dec;66(6):1154–8
Acute coronary artery occlusion during percutaneous transluminal coronary angioplasty: reopening by intracoronary streptokinase before emergency coronary artery surgery to prevent myocardial infarction. Schofer J, et al. **Circulation** 1982 Dec;66(6):1325–31
Popliteal cyst producing complete arterial occlusion. A case report. Krag DN, et al. **J Bone Joint Surg [Am]** 1982 Dec; 64(9):1369–70
Cerebral arterial constriction after experimental subarachnoid hemorrhage is associated with blood components within the arterial wall. Liszczak TM, et al. **J Neurosurg** 1983 Jan;58(1):18–26
Cerebral dissecting aneurysms in patients with moyamoya disease. Report of two cases. Yamashita M, et al. **J Neurosurg** 1983 Jan;58(1):120–5
Myocardial cooling: beneficial effects of topical hypothermia. Laschinger JC, et al. **J Thorac Cardiovasc Surg** 1982 Dec; 84(6):807–14
Microsurgical treatment of vascular impotence. Goldlust RW, et al. **J Urol** 1982 Oct;128(4):821–2
Renovascular hypertension associated with a pelvic kidney and multicystic dysplasia. Halpern NA, et al. **J Urol** 1982 Oct;128(4):794–7
Stroke risk from symptomless extracranial arterial disease. Hennerici M, et al. **Lancet** 1982 Nov 27;2(8309):1180–3
Local low-dose thrombolytic therapy of peripheral arterial occlusions. Hess H, et al. **N Engl J Med** 1982 Dec 23; 307(26):1627–30
The advantage of coronal scanning in cerebral computed angiotomography for diagnosis of moyamoya disease. Asari S, et al. **Radiology** 1982 Dec;145(3):709–11
Mortality risks for survivors of vascular reconstructive procedures. Burnham SJ, et al. **Surgery** 1982 Dec; 92(6):1072–6
Effects of aspirin and dipyridamole on expanded polytetrafluoroethylene graft patency. Green RM, et al. **Surgery** 1982 Dec;92(6):1016–26
Treatment of acute peripheral arterial and graft thromboses with low-dose streptokinase. Hargrove WC 3d, et al. **Surgery** 1982 Dec;92(6):981–93
Intraluminal velocity profile analyzed from flow waveforms. Inokuchi K, et al. **Surgery** 1982 Dec;92(6):1006–15
The fate of bypass grafts to an isolated popliteal artery segment. Kaufman JL, et al. **Surgery** 1982 Dec; 92(6):1027–31
Late results and angiographic evaluation of arm veins as long bypass grafts. Schulman ML, et al. **Surgery** 1982 Dec; 92(6):1032–41
Arterial disruption and remodeling following balloon dilatation. Żarins CK, et al. **Surgery** 1982 Dec; 92(6):1086–95

ARTERIES

Pharmacologically induced profound arterial hypotension in the anesthetized dog. Kassell NF, et al. **J Neurosurg** 1983 Jan;58(1):77–83
Intraoperative anticoagulation during arterial reconstructive procedures. Lee BY, et al. **Surg Gynecol Obstet** 1982 Dec; 155(6):809–12
Randomization of autogenous vein and polytetrafluorethylene grafts in femoral-distal reconstruction. Bergan JJ, et al. **Surgery** 1982 Dec; 92(6):921–30
Dacron arterial grafts: the influence of porosity, velour, and maturity on thrombogenicity. Goldman M, et al. **Surgery** 1982 Dec;92(6):947–52
Arterial disruption and remodeling following balloon dilatation. Żarins CK, et al. **Surgery** 1982 Dec; 92(6):1086–95

ARTERIOSCLEROSIS

Association of hyperapobetalipoproteinemia with endogenous hypertriglyceridemia and atherosclerosis. Sniderman AD, et al. **Ann Intern Med** 1982 Dec;97(6):833–9
Effects of antihypertensive agents on blood velocity: implications for atherogenesis. Spence JD. **Can Med Assoc J** 1982 Oct 15;127(8):721–4
Perioperative myocardial infarction caused by atheroembolism. Keon WJ, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):849–55
Possible association between DNA sequences flanking the insulin gene and atherosclerosis. Owerbach D, et al. **Lancet** 1982 Dec 11;2(8311):1291–3
Dietary cholesterol, atherosclerosis, and strokes [letter] Wolf SM. **Neurology (NY)** 1982 Dec;32(12):1408
High internal carotid artery exposure by double clamp technique with Javid shunt. Kingsley JR, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):894–5
Arterial disruption and remodeling following balloon dilatation. Żarins CK, et al. **Surgery** 1982 Dec; 92(6):1086–95

ARTERIOVENOUS FISTULA

Transcatheter embolization of superior mesenteric arteriovenous fistula. Uflacker R, et al. **AJR** 1982 Dec; 139(6):1212–4
Multiple pulmonary arteriovenous fistulas [letter] Rankin RN. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):933–4

ARTERIOVENOUS MALFORMATIONS

Facial palsy associated with a parotid mass [letter] May M. **Arch Otolaryngol** 1982 Dec;108(12):808

Congenital pelvic arteriovenous aneurysm. Pitt DF. **Can Med Assoc J** 1982 Dec 15;127(12):1200–1
Complete resolution of life-threatening hemangioma by embolization and corticosteroids. Argenta LC, et al. **Plast Reconstr Surg** 1982 Dec;70(6):739–44

ARTERIOVENOUS SHUNT, SURGICAL

A-V fistula after venous reconstruction. A simplified method of producing and obliterating the shunt. Edwards WS. **Ann Surg** 1982 Dec;196(6):669–71

ARTHRITIS

Spondyloarthropathy and hidradenitis suppurativa [letter] Bennett RE, et al. **Ann Intern Med** 1983 Jan;98(1):112
Arthritis and carpal tunnel syndrome associated with disulfiram (antabuse) therapy. Howard JF. **Arthritis Rheum** 1982 Dec;25(12):1494–6
Seronegative peripheral arthritis in B27 positive monozygotic twin sisters. Lally EV, et al. **Arthritis Rheum** 1982 Dec; 25(12):1490–3
Polyarthritis in immunoblastic lymphadenopathy. Raskin RJ, et al. **Arthritis Rheum** 1982 Dec;25(12):1481–5
Arthritis—but what sort? Cohen SB. **Geriatrics** 1982 Dec; 37(12):49–51, 54–60
Augmentation of collagen arthritis by synthetic analogues of retinoic acid. Trentham DE, et al. **J Immunol** 1982 Dec; 129(6):2668–72
Does meclofenamate help psoriasis and arthritis [letter] Winthrop GJ. **N Engl J Med** 1982 Dec 9;307(24):1528
Hemi and total articular replacement arthroplasty of the hip with the fixed femoral cup. Townley CO. **Orthop Clin North Am** 1982 Oct;13(4):869–94

ARTHRITIS, INFECTIOUS

Treatment of osteomyelitis and septic arthritis with cefamandole. Bernstein BM, et al. **Am J Med Sci** 1982 Nov–Dec;284(3):2–8
Meningococcal arthritis, bacteremia, and osteomyelitis following arthroscopy. Report of a case. Christopher GW, et al. **Clin Orthop** 1982 Nov–Dec;(171):127–30
Classification and surgical management of the severe sequelae of septic hips in children. Hunka L, et al. **Clin Orthop** 1982 Nov–Dec;(171):30–6
Retroperitoneal abscess: manifestation of hip joint infection in a paraplegic (a case report). Seradge H. **Clin Orthop** 1982 Nov–Dec;(171):59–61
Acute polyarthritis associated with active Epstein–Barr virus infection. Ray CG, et al. **JAMA** 1982 Dec 10; 248(22):2991–3

ARTHRITIS, JUVENILE RHEUMATOID

Fatal paracetamol poisoning from benorylate therapy in child with cystic fibrosis [letter] Symon DN, et al. **Lancet** 1982 Nov 20;2(8308):1153–4

ARTHRITIS, RHEUMATOID

Repigmentation of vitiligo under penicillamine therapy for rheumatoid arthritis [letter] Alarcon-Segovia D. **Arch Dermatol** 1982 Dec;118(12):962
Transcutaneous nerve stimulation in rheumatoid arthritis. Kumar VN, et al. **Arch Phys Med Rehabil** 1982 Dec; 63(12):595–6
Quantitation of cells secreting rheumatoid factor of IgG, IgA, and IgM class after elution from rheumatoid synovial tissue. Egeland T, et al. **Arthritis Rheum** 1982 Dec;25(12):1445–50
T cell subsets in the blood of rheumatoid arthritis patients in clinical remission [letter] Faure G, et al. **Arthritis Rheum** 1982 Dec;25(12):1507–9
Natural killer cell activity of mononuclear cells from rheumatoid patients measured by a conjugate-binding cytotoxicity assay. Reinitz E, et al. **Arthritis Rheum** 1982 Dec;25(12):1440–4
HLA antigens in Yakima Indians with rheumatoid arthritis. Lack of association with HLA-Dw4 and HLA-DR4. Willkens RF, et al. **Arthritis Rheum** 1982 Dec;25(12):1435–9
Influence of previous gold toxicity on subsequent development of penicillamine toxicity [letter] Goldberg IJ, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1659
Rheumatoid arthritis developing after plant thorn synovitis. Hawkins SJ, et al. **Br Med J [Clin Res]** 1982 Dec 4; 285(6355):1620
Alternative medicine: cost and subjective benefit in rheumatoid arthritis. Pullar T, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1629–31
Tuberculosis in a rheumatoid patient. A case report. Bryan WJ, et al. **Clin Orthop** 1982 Nov–Dec;(171):206–8
Nonconstrained total elbow arthroplasty. Davis RF, et al. **Clin Orthop** 1982 Nov–Dec;(171):156–60
Primary total knee arthroplasty for intercondylar fracture of the femur in a rheumatoid arthritic patient. A case report. Wolfgang GL. **Clin Orthop** 1982 Nov–Dec;(171):80–2
'Lepromatous' and 'tuberculoid' rheumatoid arthritis [letter] Calin A, et al. **Lancet** 1982 Nov 27;2(8309):1225
Defective rheumatoid lymphocyte function assessed by Epstein–Barr virus infection in vitro [letter] Irving WL, et al. **Lancet** 1982 Dec 11;2(8311):1337–8
Rheumatoid arthritis, the pill, and self-selection [letter] Shapiro S. **Lancet** 1982 Dec 4;2(8310):1282
Chrysiasis resulting from gold therapy in rheumatoid arthritis: identification of gold by x-ray microanalysis. Beckett VL, et al. **Mayo Clin Proc** 1982 Dec;57(12):773–7

ARTHROPLASTY

Resection arthroplasty for nonseptic failure of total hip arthroplasty. Harris WH, et al. **Clin Orthop** 1982 Nov–Dec; (171):62–7

ARTHROPOD VECTORS

Antigenic relationships of flaviviruses with undetermined arthropod-borne status. Varelas-Wesley I, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1273–84

ARTHROSCOPY

Universal endoscopic coupler for carbon dioxide laser surgery. Ossoff RH, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):608–9
Meningococcal arthritis, bacteremia, and osteomyelitis following arthroscopy. Report of a case. Christopher GW, et al. **Clin Orthop** 1982 Nov–Dec;(171):127–30
Ferrographic analysis of wear in human joints. Evaluation by comparison with arthroscopic examination of symptomatic knees. Evans CH, et al. **J Bone Joint Surg [Br]** 1982;64(5):572–8
Arthroscopy under local anaesthesia using controlled pressure-irrigation with prilocaine. Wredmark T, et al. **J Bone Joint Surg [Br]** 1982;64(5):583–5

ARTIFICIAL LIMBS

Prosthetic programme after above-knee amputation in children with sarcomata. Cole WG, et al. **J Bone Joint Surg [Br]** 1982;64(5):586–9

ASBESTOS

Asbestos exposure and upper lobe involvement. Hillerdal G. **AJR** 1982 Dec;139(6):1163–6
Pulmonary asbestos body counts and electron probe analysis of asbestos body cores in patients with mesothelioma: a study of 25 cases. Roggli VL, et al. **Cancer** 1982 Dec 1; 50(11):2423–32
Asbestos exposure and lymphomas of the gastrointestinal tract and oral cavity. Ross R, et al. **Lancet** 1982 Nov 20; 2(8308):1118–20
Pathogenesis of asbestos-associated diseases [letter] Meeks ME. **N Engl J Med** 1982 Dec 9;307(24):1526–7

ASBESTOSIS

Morphologic features and function of the airways in early asbestosis in the sheep model. Bégin R, et al. **Am Rev Respir Dis** 1982 Nov;126(5):870–6
Pathogenesis of asbestos-associated diseases [letter] Meeks ME. **N Engl J Med** 1982 Dec 9;307(24):1526–7

ASCARIASIS

Vitrectomy in ocular toxocariasis. Belmont JB, et al. **Arch Ophthalmol** 1982 Dec;100(12):1912–5

ASCITES

The Denver Peritoneovenous shunt: relationship between hepatic reserve and successful treatment of ascites. Turner WW Jr, et al. **Am J Surg** 1982 Dec;144(6):619–23
Underfilling versus overflow in hepatic ascites [editorial] Epstein FH. **N Engl J Med** 1982 Dec 16;307(25):1577–8
Pancreatic ascites in childhood. Donald JW, et al. **South Med J** 1982 Nov;75(11):1419–21

ASCITIC FLUID

T and B lymphocyte markers in effusions of patients with non-Hodgkin's lymphoma. Krajewski AS, et al. **J Clin Pathol** 1982 Nov;35(11):1216–9

ASPARAGINASE

Delayed pancreatic pseudocyst formations. Long-term complication of L-asparaginase treatment. Bertolone SJ, et al. **Cancer** 1982 Dec 15;50(12):2964–6
Stroke due to treatment with L-asparaginase in an adult [letter] Lederman GS. **N Engl J Med** 1982 Dec 23; 307(26):1643

ASPERGILLOSIS

Aspergillus spinal epidural abscess. Byrd BF 3d, et al. **JAMA** 1982 Dec 17;248(23):3138–9

ASPHYXIA NEONATORUM

CSF lactate levels in neonates. Effect of asphyxia, gestational age, and postnatal age. McGuinness GA, et al. **Am J Dis Child** 1983 Jan;137(1):48–50
Severe mental handicap: pathogenesis, treatment, and prevention [letter] Harris F, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1578
Assessment of neurologic outcome in asphyxiated term infants by use of serial CK-BB isoenzyme measurement. Walsh P, et al. **J Pediatr** 1982 Dec;101(6):988–92

ASPIRIN

Controversies in cardiology. Proposed: low-dose aspirin should be taken daily after age 40 if total serum cholesterol is greater than 160. Schoenberger JA, et al. **Hosp Pract** 1982 Dec;17(12):50A, 50D, 50F passim
The aspirin/Reye's syndrome link [letter] Bianchine JR, et al. **Lancet** 1982 Dec 11;2(8311):1333
Effects of aspirin and dipyridamole on expanded polytetrafluoroethylene graft patency. Green RM, et al. **Surgery** 1982 Dec;92(6):1016–26

ASSISTED CIRCULATION

Differences between intra-aortic balloon pumps and their use [letter] Hendrickx HH, et al. **Crit Care Med** 1982 Nov; 10(11):796–7

ASTHMA

Seizures in a patient receiving terbutaline. Friedman R, et al. **Am J Dis Child** 1982 Dec;136(12):1091–2
Effects of particulate air pollution on asthmatics. Perry GB, et al. **Am J Public Health** 1983 Jan;73(1):50–6
The perception of breathlessness in asthma. Burdon JG, et al. **Am Rev Respir Dis** 1982 Nov;126(5):825–8
Histamine dose-response relationships in normal and asthmatic subjects. The importance of starting airway caliber. Chung KF, et al. **Am Rev Respir Dis** 1982 Nov; 126(5):849–54
Effect of continuous positive airway pressure on respiratory mechanics and pattern of breathing in induced asthma. Martin JG, et al. **Am Rev Respir Dis** 1982 Nov;126(5):812–7
The use of a selective beta-adrenergic receptor blocker for the preoperative preparation of thyrotoxic patients. Dial P, et al. **Ann Surg** 1982 Dec;196(6):633–5
Asthma treatment with a new corticosteroid aerosol, budesonide, administered twice daily by spacer inhaler. Field HV, et al. **Arch Dis Child** 1982 Nov;57(11):864–6
Death from asthma in two regions of England [letter] **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1570–1
Comparison of whole-blood eosinophil counts in extrinsic asthmatics with acute and chronic asthma [letter] **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1657–8
Salbutamol: comparison of bronchodilating effect of inhaled powder and aerosol in asthmatic subjects. Latimer KM, et al. **Can Med Assoc J** 1982 Nov 1;127(9):857–9
Chest X-rays and asthma [letter] Press S, et al. **Clin Pediatr (Phila)** 1982 Dec;21(12):744
Selective subsensitization of beta-adrenergic receptors in central airways of asthmatics and normal subjects during long-term therapy with inhaled salbutamol. Conolly ME, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):423–31
Effect of sustained-release theophylline administration on pituitary-thyroid axis. Hiratani M, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):481–5
Whither beta-adrenergic tachyphylaxis? Jenne JW. **J Allergy Clin Immunol** 1982 Dec;70(6):413–6 (26 ref.)
Aerosolized terbutaline in asthmatics: development of subsensitivity with long-term administration. Weber RW, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):417–22
Factitious asthma. Physiological approach to diagnosis. Downing ET, et al. **JAMA** 1982 Dec 3;248(21):2878–81
Allergen-specific IgG-4 in bronchial asthma [letter] Gwynn CM, et al. **Lancet** 1982 Dec 11;2(8311):1339–40
Reduction of bronchial hyperreactivity during prolonged allergen avoidance [letter] Murray AM, et al. **Lancet** 1982 Nov 27;2(8309):1212
House dust mite avoidance [letter] Platts-Mills TA, et al. **Lancet** 1982 Dec 11;2(8311):1334
Dangers of compound drugs and intravenous aminophylline [letter] Thompson PJ, et al. **Lancet** 1982 Nov 27; 2(8309):1228
Combination beta agonists and methylxanthines in asthma [letter] Wilson JD, et al. **N Engl J Med** 1982 Dec 30; 307(27):1707

ASTROCYTES

Production of prostaglandin E and an interleukin-1 like factor by cultured astrocytes and C6 glioma cells. Fontana A, et al. **J Immunol** 1982 Dec;129(6):2413–9

ATELECTASIS

Prevention of postoperative atelectasis in children after cardiac surgery [letter] Starr JA. **Ann Surg** 1982 Dec; 196(6):738–9

ATHLETIC INJURIES

Traction injury of peroneal nerve caused by minor athletic trauma: electromyographic studies. Streib EW. **Arch Neurol** 1983 Jan;40(1):62–3
Return to athletic competition following concussion. Hugenholtz H, et al. **Can Med Assoc J** 1982 Nov 1; 127(9):827–9

Acute trauma experience at ski resort emergency rooms. Petrie KA. **J Fam Pract** 1982 Dec;15(6):1180, 1185
An epidemiologic study of the benefits and risks of running. Koplan JP, et al. **JAMA** 1982 Dec 17;248(23):3118–21
Blood creatine kinase isoenzyme BB in boxers. Brayne CE, et al. **Lancet** 1982 Dec 11;2(8311):1308–9
Is chronic brain damage in boxing a hazard of the past? Kaste M, et al. **Lancet** 1982 Nov 27;2(8309):1186–8

ATLANTO-AXIAL JOINT

Atlantoaxial instability revisited. An alert for endoscopists. Norton ML, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):567–70
Atlanto-axial dislocation and vertebral artery aneurysm. Chakera TM, et al. **Br J Radiol** 1982 Nov;55(659):863–4
Os odontoideum in chondrodystrophia calcificans congenita. A case report. Bethem D. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1385–6

ATLAS

Cranial-nerve palsies complicating Jefferson fracture. A case report. Zielinski CJ, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1382–4

ATROPINE

Similarity of luteinizing hormone surges induced by medial preoptic stimulation in female rats blocked with pentobarbital, morphine, chlorpromazine, or atropine. Everett JW, et al. **Endocrinology** 1982 Dec;111(6):1979–85

ATTITUDE

Senior medical students' perceptions of the psychiatric clerkship. Bashook PG, et al. **Am J Psychiatry** 1982 Dec; 139(12):1614–6
Medical student attitudes toward psychiatry in relation to psychiatric career choice. Yager J, et al. **J Med Educ** 1982 Dec;57(12):949–51
Patterns of reproduction for people at risk for Huntington's disease [letter] McCormack MK, et al. **Lancet** 1982 Dec 11;2(8311):1333
Attitudes of mothers of preschoolers toward government regulation of day care. Alexander CS, et al. **Public Health Rep** 1982 Nov–Dec;97(6):572–8

ATTITUDE OF HEALTH PERSONNEL

Pregnant residents in the 1960s [letter] Branchey L. **Am J Psychiatry** 1983 Jan;140(1):135–6
Physicians' opinions of expanded clinical pharmacy services. Ritchey FJ, et al. **Am J Public Health** 1983 Jan;73(1):96–101
Job satisfaction among academic physicians: attitudes toward job components. Peters AS, et al. **J Med Educ** 1982 Dec; 57(12):937–9
The physician's role in health promotion—a survey of primary-care practitioners. Wechsler H, et al. **N Engl J Med** 1983 Jan 13;308(2):97–100
The effect of nursing care modalities and shift assignments on nurses' work experiences and job attitudes. Parasuraman S, et al. **Nurs Res** 1982 Nov–Dec;31(6):364–7
Practices and attitudes toward breast-feeding among medical professionals. Lawrence RA. **Pediatrics** 1982 Dec; 70(6):912–20

ATTITUDE TO DEATH

Surviving bone marrow transplantation: the patient in the other bed. Patenaude AF, et al. **Ann Intern Med** 1982 Dec; 97(6):915–8

ATTITUDE TO HEALTH

The validity of health risk appraisal [letter] McDowell I. **Nurs Res** 1982 Nov–Dec;31(6):347
Knowledge and beliefs about breast cancer and breast self-examination among athletic and nonathletic women. Schlueter LA. **Nurs Res** 1982 Nov–Dec;31(6):348–53

AUDIO-VISUAL AIDS

Graves Medical Audiovisual Library: 1957–82. Graves V. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1627–8

AURICULAR FIBRILLATION

Clinicopathologic study on determinants of the amplitude of atrial fibrillation waves in the geriatric population. Inoue H, et al. **Am Heart J** 1982 Dec;104(6):1382–4
Thyrotoxic atrial fibrillation [letter] **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1574
Unusual response to intravenous verapamil in a patient with atrial fibrillation. Oliveros RA, et al. **South Med J** 1982 Nov;75(11):1429–30

AUSCULTATION

An aid to identifying the external jugular vein [letter] Scheller MS, et al. **Anesthesiology** 1982 Dec;57(6):546–7
Is abdominal auscultation important? [letter] West M, et al. **Lancet** 1982 Dec 4;2(8310):1279

AUTHORSHIP

Author! [editorial] **Lancet** 1982 Nov 27;2(8309):1199

AUTOANTIBODIES

Insulin resistance associated with androgen excess in women with autoantibodies to the insulin receptor. Taylor SI, et al. **Ann Intern Med** 1982 Dec;97(6):851–5
Anti-Sm autoantibodies in MRL mice: in vitro detection and generation of antibody-forming cells. Cohen PL, et al. **J Immunol** 1982 Dec;129(6):2682–5
Characterization of warm-reactive IgG anti-lymphocyte antibodies in systemic lupus erythematosus. Relative specificity for mitogen-activated T cells and their soluble products. Litvin DA, et al. **J Immunol** 1983 Jan; 130(1):181–6
Determination of islet cell antibodies by immunofluorescence [letter] Dean BM, et al. **Lancet** 1982 Dec 11;2(8311):1343–4
Autoantibodies to islet cells: comparison of methods [letter] Yagihashi S, et al. **Lancet** 1982 Nov 27;2(8309):1218
Immunologic aspects of cryptorchidism. Mengel W, et al. **Urol Clin North Am** 1982 Oct;9(3):349–52

AUTOIMMUNE DISEASES

Genetic factors predisposing to autoimmune diseases. Autoimmune hemolytic anemia, chronic thrombocytopenic purpura, and systemic lupus erythematosus. Lippman SM, et al. **Am J Med** 1982 Dec;73(6):827–40 (116 ref.)
The influence of methimazole on thyroglobulin-induced autoimmune thyroiditis in the rat. Rennie DP, et al. **Endocrinology** 1983 Jan;112(1):326–30
Peripheral blood and intrathyroidal mononuclear cell populations in patients with autoimmune thyroid disorders enumerated using monoclonal antibodies. Wall JR, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):164–9
Evaluation of homologous and isologous passive Heymann nephritis: influence on endogenous antibody production. Abrass CK, et al. **J Immunol** 1983 Jan;130(1):195–202
Nutritional factors and autoimmunity. III. Zinc deprivation versus restricted food intake in MRL/l mice—the distinction between interacting dietary influences. Beach RS, et al. **J Immunol** 1982 Dec;129(6):2686–92
In vitro inhibition of pancreatic B cell function by lymphocytes from diabetics with associated autoimmune diseases: a T cell phenomenon. Boitard C, et al. **J Immunol** 1982 Dec;129(6):2529–31
Anti-Sm autoantibodies in MRL mice: in vitro detection and generation of antibody-forming cells. Cohen PL, et al. **J Immunol** 1982 Dec;129(6):2682–5
Abnormalities induced by the mutant gene Ipr: expansion of a unique lymphocyte subset. Morse HC 3d, et al. **J Immunol** 1982 Dec;129(6):2612–5
Studies of the induction of anti-DNA in normal mice. Smith HR, et al. **J Immunol** 1982 Dec;129(6):2332–4
Acrosomal autoantigens of guinea pig sperm. I. The purification of an aspermatogenic protein, AP2. Teuscher C, et al. **J Immunol** 1983 Jan;130(1):317–22
The autoimmune diseases. Kohler PF, et al. **JAMA** 1982 Nov 26;248(20):2646–57
Chronic immune thrombocytopenic purpura in monozygotic twins: genetic factors predisposing to ITP. Laster AJ, et al. **N Engl J Med** 1982 Dec 9;307(24):1495–8
Immunology of autoimmune thyroid diseases. Strakosch CR, et al. **N Engl J Med** 1982 Dec 9;307(24):1499–507 (81 ref.)

AUTONOMIC NERVOUS SYSTEM

Sex difference in the sensitivity of the human pancreatic polypeptide cell to autonomic nervous stimulation in man. Valtysson G, et al. **J Clin Endocrinol Metab** 1983 Jan; 56(1):21–5

AUTONOMIC NERVOUS SYSTEM DISEASES

Reduced sinus arrhythmia in diabetic autonomic neuropathy: diagnostic value of an age-related normal range. Smith SA. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1599–601
Pathogenesis of fecal incontinence in diabetes mellitus: evidence for internal-anal-sphincter dysfunction. Schiller LR, et al. **N Engl J Med** 1982 Dec 30;307(27):1666–71
Acquired postganglionic cholinergic dysautonomia: case report and review of the literature. Inamdar S, et al. **Pediatrics** 1982 Dec;70(6):976–8

AUTOPSY

Resident's view of the autopsy [letter] Murthy MS, et al. **Arch Pathol Lab Med** 1983 Jan;107(1):49

AVOIDANCE LEARNING

Food aversions in children receiving chemotherapy for cancer. Bernstein IL, et al. **Cancer** 1982 Dec 15; 50(12):2961–3

AWARDS AND PRIZES

Report of the Research Subcommittee of the Joint Committee on Education of the American Association of Neurological Surgeons and the Congress of Neurological Surgeons. Grubb RL Jr. **J Neurosurg** 1983 Jan;58(1):150–5
Seven honored for tracking disorders to genetic source [news] Merz B. **JAMA** 1982 Dec 3;248(21):2799–801

AXILLARY ARTERY

Extended axillopopliteal-axillotibial bypass. Valuable adjunct to limb revascularization. Kwaan JH, et al. **Arch Surg** 1983 Jan;118(1):25–8
Comparison of noncrimped, externally supported (EXS) and crimped, nonsupported Dacron prostheses for axillofemoral and above-knee femoropopliteal bypass. Kenney DA, et al. **Surgery** 1982 Dec;92(6):931–46

AZACYTIDINE

Clinical management of gene expression [editorial] Benz EJ Jr. **N Engl J Med** 1982 Dec 9;307(24):1515–6
5-azacytidine selectively increases gamma-globin synthesis in a patient with beta+ thalassemia. Ley TJ, et al. **N Engl J Med** 1982 Dec 9;307(24):1469–75

AZO COMPOUNDS

Sensitivity to tartrazine [editorial] Miller K. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1597–8
Gene rearrangements in monoclonal A/J anti-arsonate antibodies. Estess P, et al. **J Immunol** 1982 Dec; 129(6):2319–22

BABESIOSIS

Human babesiosis. Clinical and therapeutic considerations. Gombert ME, et al. **JAMA** 1982 Dec 10;248(22):3005–7

BACKACHE

Relative therapeutic efficacy of vertebral manipulation and conventional treatment in back pain management. Nwuga VC. **Am J Phys Med** 1982 Dec;61(6):273–8
Sacroiliac joint uptake ratios in inflammatory bowel disease: relationship to back pain and to activity of bowel disease. Agnew JE, et al. **Br J Radiol** 1982 Nov;55(659):821–6
Perinephric abscess and chronic low back pain. Davidson RC, et al. **J Fam Pract** 1982 Dec;15(6):1059–70

BACLOFEN

Baclofen. Its effect on seizure frequency. Terrence CF, et al. **Arch Neurol** 1983 Jan;40(1):28–9

BACTERIA

Sensitivity tests with cephalosporins. Waterworth PM. **J Clin Pathol** 1982 Nov;35(11):1177–80
Resistance of mice with limited intestinal flora to enteric colonization by Clostridium botulinum. Wells CL, et al. **J Infect Dis** 1982 Dec;146(6):791–6
Recent experience with antimicrobial susceptibility of anaerobic bacteria: increasing resistance to penicillin. Edson RS, et al. **Mayo Clin Proc** 1982 Dec;57(12):737–41
Microbial resistance to beta-lactam antibiotics. Washington JA 2d. **Mayo Clin Proc** 1982 Dec;57(12):781–3
Whence come nosocomial infections? [editorial] McGowan JE Jr. **N Engl J Med** 1982 Dec 16;307(25):1576–7
Relation of the inanimate hospital environment to endemic nosocomial infection. Maki DG, et al. **N Engl J Med** 1982 Dec 16;307(25):1562–6

BACTERIAL INFECTIONS

Auditory brainstem responses in infants recovering from bacterial meningitis. Audiologic evaluation. Ozdamar O, et al. **Arch Otolaryngol** 1983 Jan;109(1):13–8
Can infection be abolished? [editorial] Howie J. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1593–4
Acute colitis due to Plesiomonas shigelloides. Mandal BK, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1539–40
Branhamella catarrhalis infection of the lower respiratory tract: reliable diagnosis by sputum examination. Thornley PE, et al. **Br Med J [Clin Res]** 1982 Nov 27; 285(6354):1537–8
Standard technics for an old disease [letter] Glassroth J. **Chest** 1982 Dec;82(6):804
Aeromonas hydrophila infection complicating an open tibial fracture. A case report. Simodynes EE, et al. **Clin Orthop** 1982 Nov–Dec;(171):117–20
Responses to bacterial pneumonia. Rozas CJ, et al. **Geriatrics** 1982 Dec;37(12):61–6
Laboratory diagnosis of peritonitis in patients undergoing continuous ambulatory peritoneal dialysis. Fenton P. **J Clin Pathol** 1982 Nov;35(11):1181–4
Severe recurrent bacterial infections associated with defective adherence and chemotaxis in two patients with neutrophils deficient in a cell-associated glycoprotein. Bowen TJ, et al. **J Pediatr** 1982 Dec;101(6):932–40
Late mediastinal infection and pseudoaneurysm following left ventricular aneurysmectomy: repair utilizing a pectoralis major muscle flap. Schaff HV, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):912–6
A clinical study of antimicrobial agents delivered to burn wounds from a drug-loaded synthetic dressing. Nathan P, et al. **J Trauma** 1982 Dec;22(12):1015–8

Ureaplasma urealyticum and infertility: the effect of different antibiotic regimens on the semen quality. Toth A, et al. **J Urol** 1982 Oct;128(4):705–7
The surgical management of acute bacterial epididymitis with emphasis on epididymotomy. Witherington R, et al. **J Urol** 1982 Oct;128(4):722–5
Aeromonas-associated gastroenteritis. Gracey M, et al. **Lancet** 1982 Dec 11;2(8311):1304–6
The value of prophylactic antibiotic therapy during endoscopic retrograde cholangiopancreatography. Hershey SD, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):801–3

BACTERIAL PROTEINS

Outer membrane proteins of Pseudomonas aeruginosa serotype strains. Mutharia LM, et al. **J Infect Dis** 1982 Dec;146(6):770–9

BACTERIAL TOXINS

Animal toxicity of Shigella dysenteriae cytotoxin: evidence that the neurotoxic, enterotoxic, and cytotoxic activities are due to one toxin. Eiklid K, et al. **J Immunol** 1983 Jan; 130(1):380–4
Production of Shigella dysenteriae type 1-like cytotoxin by Escherichia coli. O'Brien AD, et al. **J Infect Dis** 1982 Dec; 146(6):763–9

BACTERIAL VACCINES

Pneumococcal pneumonia after vaccination. Amer E, et al. **Can Med Assoc J** 1982 Dec 15;127(12):1204
Utilization of pneumococcal vaccine in a family practice residency. Brownlee HJ, et al. **J Fam Pract** 1982 Dec; 15(6):1111–4
Pneumococcal vaccination [letter] Robbins JB. **J Fam Pract** 1982 Dec;15(6):1055
Hospital care and pneumococcal immunisation policy [letter] Fedson DS. **Lancet** 1982 Nov 27;2(8309):1226

BACTERIOLOGICAL TECHNICS

Direct serogrouping of group B streptococci from urogenital and gastric swabs with nitrous acid extraction and the Phadebact streptococcus test. Slifkin M, et al. **Am J Clin Pathol** 1982 Dec;78(6):850–3
Evaluation of the antimicrobial removal device when used with the BACTEC blood culture system. Strand CL. **Am J Clin Pathol** 1982 Dec;78(6):853–6
An evaluation of API-20 STREP and isolation of Streptococcus milleri [letter] Brown MI. **J Clin Pathol** 1982 Nov;35(11):1297
Dipslide urine cultures and cost containment. Kennon WG, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):807–8

BACTERIURIA

Bacteriuria in patients undergoing prostatectomy. Williams M, et al. **J Clin Pathol** 1982 Nov;35(11):1185–9
A prospective microbiologic study of bacteriuria in patients with chronic indwelling urethral catheters. Warren JW, et al. **J Infect Dis** 1982 Dec;146(6):719–23
Catheter-associated bacteriuria in patients in reverse isolation. Schaeffer AJ. **J Urol** 1982 Oct;128(4):752–4
Dipslide urine cultures and cost containment. Kennon WG, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):807–8

BANDAGES

Use of pressure patching and soft contact lenses in superior limbic keratoconjunctivitis. Mondino BJ, et al. **Arch Ophthalmol** 1982 Dec;100(12):1932–4
A clinical study of antimicrobial agents delivered to burn wounds from a drug-loaded synthetic dressing. Nathan P, et al. **J Trauma** 1982 Dec;22(12):1015–8
Clinical trials of amniotic membranes in burn wound care. Quinby WC Jr, et al. **Plast Reconstr Surg** 1982 Dec; 70(6):711–17

BARBITURATES

Psychologic and behavioral disturbance among epileptic children treated with barbiturate anticonvulsants. Ferrari M, et al. **Am J Psychiatry** 1983 Jan;140(1):112–3

BARIUM

Barium pneumocolon: technologist-performed '7 pump' method. Miller RE, et al. **AJR** 1982 Dec;139(6):1230–2

BASAL GANGLIA DISEASES

Questions about dantrolene for neuroleptic malignant syndrome [letter] Henderson VW. **Am J Psychiatry** 1983 Jan;140(1):137–9
Focal dystonia and lacunar infarction of the basal ganglia: a case report. Russo LS Jr. **Arch Neurol** 1983 Jan;40(1):61–2
Basal ganglia disease. Marsden CD. **Lancet** 1982 Nov 20; 2(8308):1141–7

BASEMENT MEMBRANE

Experimental anti-alveolar basement membrane antibody-mediated pneumonitis. II. Role of endothelial damage and repair, induction of autologous phase, and kinetics of antibody deposition in Lewis rats. Downie GH, et al. **J Immunol** 1982 Dec;129(6):2647–52

BASOPHILS

Immune serum transfer of cutaneous basophil-associated resistance to ticks: mediation by 7SIgG1 antibodies. Brown SJ, et al. **J Immunol** 1982 Dec;129(6):2407–12
The interaction of human and rodent IgE with the human basophil IgE receptor. Conrad DH, et al. **J Immunol** 1983 Jan;130(1):327–33
Qualitative differences between dimeric and trimeric stimulation of human basophils. MacGlashan DW Jr, et al. **J Immunol** 1983 Jan;130(1):4–6
Naturally abundant basophils in the snapping turtle, Chelydra serpentina, possess cytophilic surface antibody with reaginic function. Mead KF, et al. **J Immunol** 1983 Jan; 130(1):334–40

BCG VACCINE

A BCG trial in Canada's native populations [letter] Young TK. **Can Med Assoc J** 1982 Dec 15;127(12):1164, 1167

BEDS

'Vaperm' patient-support system: a new general purpose hospital mattress. Scales JT, et al. **Lancet** 1982 Nov 20; 2(8308):1150–2
Effects of water beds on the sleep and motility of theophylline-treated preterm infants. Korner AF, et al. **Pediatrics** 1982 Dec;70(6):864–9

BEE VENOMS

Modulation of venom-induced leukocyte histamine release by mononuclear cells: effect of venom immunotherapy. Mahmood T, et al. **J Allergy Clin Immunol** 1982 Dec; 70(6):445–51

BEHAVIOR, ANIMAL

The tetraphasic action of lidocaine on CNS electrical activity and behavior in cats. Seo N, et al. **Anesthesiology** 1982 Dec;57(6):451–7

BEHAVIOR THERAPY

Recent advances in the behavioral treatment of obsessive-compulsives. Steketee G, et al. **Arch Gen Psychiatry** 1982 Dec;39(12):1365–71
Social skills problems in neurotic outpatients. Social skills training with and without cognitive modification. Stravynski A, et al. **Arch Gen Psychiatry** 1982 Dec; 39(12):1378–85
Behavioural treatment of urinary incontinence in geriatric patients. Sogbein SK, et al. **Can Med Assoc J** 1982 Nov 1;127(9):863–4
Behavioral treatment for the anticipatory nausea and vomiting induced by cancer chemotherapy. Morrow GR, et al. **N Engl J Med** 1982 Dec 9;307(24):1476–80

BEHCET'S SYNDROME

Colchicine and arthropathy of Behçet's disease [letter] Fossaluzza V. **Arthritis Rheum** 1982 Dec;25(12):1509
Superior vena cava syndrome [letter] Dundar SV, et al. **Mayo Clin Proc** 1982 Dec;57(12):785
Behcet's disease with multiple sites of gastrointestinal involvement. Griffin JW Jr, et al. **South Med J** 1982 Nov; 75(11):1405–8

BENZAZEPINES

Beneficial effect of intravenous diltiazem in the acute management of paroxysmal supraventricular tachyarrhythmias. Betriu A, et al. **Circulation** 1983 Jan; 67(1):88–94

BENZENE HEXACHLORIDE

Acute intoxication with lindane [letter] Telch J, et al. **Can Med Assoc J** 1982 Nov 1;127(9):821

BENZIMIDAZOLES

Control of acute Zollinger-Ellison syndrome with intravenous omeprazole [letter] Blanchi A, et al. **Lancet** 1982 Nov 27;2(8309):1223–4

BENZODIAZEPINE TRANQUILIZERS

A controlled clinical trial of alprazolam for the treatment of anxiety. Rickels K, et al. **Am J Psychiatry** 1983 Jan; 140(1):82–5
Panic disorder may respond to new 'antidepressants' [news] González ER. **JAMA** 1982 Dec 17;248(23):3077–8, 3086–7

BENZODIAZEPINES

A controlled clinical trial of alprazolam for the treatment of anxiety. Rickels K, et al. **Am J Psychiatry** 1983 Jan; 140(1):82–5
Quazepam and flurazepam: long-term use and extended withdrawal. Kales A, et al. **Clin Pharmacol Ther** 1982 Dec; 32(6):781–8
Panic disorder may respond to new 'antidepressants' [news] González ER. **JAMA** 1982 Dec 17;248(23):3077–8, 3086–7

BENZODIAZEPINONES

Clonazepam treatment of chronic schizophrenia: negative results in a double-blind, placebo-controlled trial. Karson CN, et al. **Am J Psychiatry** 1982 Dec;139(12):1627–8

BENZOFURANS

Sinoatrial arrest due to lidocaine injection in sick sinus syndrome during amiodarone administration. Keidar S, et al. **Am Heart J** 1982 Dec;104(6):1384–5
Amiodarone pulmonary toxicity. Marchlinski FE, et al. **Ann Intern Med** 1982 Dec;97(6):839–45
Amiodarone and ventricular tachycardia [letter] Nademanee K, et al. **Ann Intern Med** 1983 Jan;98(1):110–1
Side effects of long-term amiodarone therapy. Harris L, et al. **Circulation** 1983 Jan;67(1):45–51
Effect of intravenous amiodarone on myocardial repolarization and refractoriness: a new method of assessment. Donaldson RM, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):727–35

BENZOPYRANS

Excretion of the lignans enterolactone and enterodiol and of equol in omnivorous and vegetarian postmenopausal women and in women with breast cancer. Adlercreutz H, et al. **Lancet** 1982 Dec 11;2(8311):1295–9

BENZYL COMPOUNDS

Toxic effects of benzyl alcohol [letter] Liston AJ. **Can Med Assoc J** 1983 Jan 1;128(1):8, 13

BETA GLOBULINS

Plasma beta-thromboglobulin as a measure of platelet activity. Effect of risk factors and findings in ischemic heart disease and after acute myocardial infarction. Pumphrey CW, et al. **Am J Cardiol** 1982 Dec;50(6):1258–61
Immunological localisation of beta-thromboglobulin and platelet factor 4 in human megakaryocytes and platelets. McLaren KM, et al. **J Clin Pathol** 1982 Nov;35(11):1227–31
Major histocompatibility antigens and mononuclear inflammatory infiltrate in benign nevomelanocytic proliferations and malignant melanoma. Ruiter DJ, et al. **J Immunol** 1982 Dec;129(6):2808–15
Evidence for beta 2-microglobulin-like and H-2-like antigenic determinants in Drosophila. Shalev A, et al. **J Immunol** 1983 Jan;130(1):297–302

BETA-LACTAMASES

Penicillinase-producing Neisseria gonorrhoeae [letter] McManus TJ, et al. **N Engl J Med** 1982 Dec 30; 307(27):1706

BETHANECHOL COMPOUNDS

Interaction of the octapeptide of cholecystokinin and gastrin I with bethanechol in the stimulation of feline colonic smooth muscle. Snape WJ Jr. **Gastroenterology** 1983 Jan; 84(1):58–62

BEVERAGES

An outbreak of hemolytic uremic syndrome associated with ingestion of fresh apple juice. Steele BT, et al. **J Pediatr** 1982 Dec;101(6):963–5

BIBLIOGRAPHY

Infectious diseases: an annotated bibliography of recent literature. Infectious Diseases Committee, Medical Knowledge Self-Assessment Program VI. American College of Physicians. **Ann Intern Med** 1982 Dec; 97(6):938–43
Key references. Beta blockers. Nies AS. **Circulation** 1982 Dec;66(6):1342–5
Key references. Pulmonary embolism. Part I. Sharma GV, et al. **Circulation** 1983 Jan;67(1):245–7

BICARBONATES

A demonstration of bicarbonate production by the normal human stomach in vivo. Rees WD, et al. **Dig Dis Sci** 1982 Nov;27(11):961–6

BILE

Results of combined biliary drainage and cholecystokinin cholecystography in 81 patients with normal oral cholecystograms. Burnstein MJ, et al. **Ann Surg** 1982 Dec; 196(6):627–32
Carcinoembryonic antigen in the bile in patients with pancreatic and biliary cancer. Correlation with cytology and percutaneous transhepatic cholangiography. Tatsuta M, et al. **Cancer** 1982 Dec 15;50(12):2903–9

Somatostatin suppression of canine fasting bile secretion. Hanks JB, et al. **Gastroenterology** 1983 Jan;84(1):130–7
Pharmacologic effect of somatostatin on bile formation in the dog. Enhanced ductular reabsorption as the major mechanism of anticholeresis. René E, et al. **Gastroenterology** 1983 Jan;84(1):120–9
Work in progress: hypotension and high-volume biliary excretion following external percutaneous transhepatic biliary drainage. Taber DS, et al. **Radiology** 1982 Dec; 145(3):639–40

BILE ACIDS AND SALTS

Serum bile acids in hepatobiliary diseases [editorial] **Lancet** 1982 Nov 20;2(8308):1136–8

BILE DUCT OBSTRUCTION, EXTRAHEPATIC

Relapse of acute myelogenous leukemia presenting with extrahepatic obstruction of the biliary tract. Lillicrap DP, et al. **Can Med Assoc J** 1982 Nov 15;127(10):1000–1
Radiologic investigation of suspected extrahepatic biliary obstruction. Raval B, et al. **Can Med Assoc J** 1982 Dec 15;127(12):1191–4
Rapid decrease of secretory IgA serum levels in extrahepatic obstructive jaundice after surgical relief of the bile duct obstruction [letter] Cuadrado E, et al. **Gastroenterology** 1983 Jan;84(1):203–4

BILE DUCTS

Essential fatty acid deficiency after hepatic portoenterostomy for biliary atresia. Gourley GR, et al. **Am J Clin Nutr** 1982 Dec;36(6):1194–9
Pharmacologic effect of somatostatin on bile formation in the dog. Enhanced ductular reabsorption as the major mechanism of anticholeresis. René E, et al. **Gastroenterology** 1983 Jan;84(1):120–9

BILE DUCTS, INTRAHEPATIC

Role of hepatobiliary scintigraphy in diagnosis of Caroli's disease. Inciardi M, et al. **Clin Pediatr (Phila)** 1982 Dec; 21(12):738–40

BILIARY TRACT

Pancreatic polypeptide and intestinal migrating motor complex in humans. Effect of pancreaticobiliary secretion. Owyang C, et al. **Gastroenterology** 1983 Jan;84(1):10–7

BILIARY TRACT DISEASES

Frequency and indication for choledochoduodenostomy in benign biliary tract disease. Reassessment of therapeutic application. Gaskill HV 3d, et al. **Am J Surg** 1982 Dec; 144(6):682–4
Serum bile acids in hepatobiliary diseases [editorial] **Lancet** 1982 Nov 20;2(8308):1136–8
Historic landmarks in biliary surgery. Longmire WP Jr. **South Med J** 1982 Dec;75(12):1548–50, 1552

BILIARY TRACT NEOPLASMS

Carcinoembryonic antigen in the bile in patients with pancreatic and biliary cancer. Correlation with cytology and percutaneous transhepatic cholangiography. Tatsuta M, et al. **Cancer** 1982 Dec 15;50(12):2903–9

BILIRUBIN

Maternal beta-adrenergic tocolysis and neonatal bilirubin production. Hopper AO, et al. **Am J Dis Child** 1983 Jan; 137(1):58–60
Serum bilirubin levels in breast- and formula-fed infants in the first 5 days of life. Saigal S, et al. **Can Med Assoc J** 1982 Nov 15;127(10):985–9
Genetic variations in bilirubin metabolism of neonates [letter] Stern L. **Can Med Assoc J** 1982 Oct 15;127(8):683

BINDING SITES, ANTIBODY

Analytic accuracy of specific immunoglobulin E antibody results determined by a blind proficiency survey. Homburger HA, et al. **J Allergy Clin Immunol** 1982 Dec; 70(6):474–80
Mouse monoclonal antibodies to chicken VH idiotypic determinants reactivity with B and T cells. Chanh TC, et al. **J Immunol** 1982 Dec;129(6):2541–7

BIOCOMPATIBLE MATERIALS

A comparison of porous composite PTFE/graphite and PTFE/aluminum oxide facial implants in primates. Westfall RL, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):771–5
No tissue reaction to shunt materials in hydrocephalic children [letter] Variend S, et al. **Lancet** 1982 Nov 20; 2(8308):1162
Biomaterial aspects of surface replacement arthroplasty of the hip. Black J, et al. **Orthop Clin North Am** 1982 Oct; 13(4):709–28

BIOFEEDBACK (PSYCHOLOGY)

EMG feedback treatment of upper limb in hemiplegic stroke patients: a pilot study. Basmajian JV, et al. **Arch Phys Med Rehabil** 1982 Dec;63(12):613–6
Efficacy of biofeedback in the treatment of tinnitus: some considerations [letter] Galanos AN. **South Med J** 1982 Nov; 75(11):1433

BIOLOGICAL ASSAY

In vitro bioassay of inhibin in testes of normal and cryptorchid rats. Au CL, et al. **Endocrinology** 1983 Jan; 112(1):239–44
The bioassay of bovine placental lactogen. Schellenberg C, et al. **Endocrinology** 1982 Dec;111(6):2125–8
Bioactive antibiotic levels in the human aorta. Mutch D, et al. **Surgery** 1982 Dec;92(6):1068–71

BIOLOGICAL PRODUCTS

Allergic reactions to drugs and biologic agents. Patterson R, et al. **JAMA** 1982 Nov 26;248(20):2637–45

BIOMETRY

Biometric and research methods training in U.S. medical schools. Reddy DM, et al. **J Med Educ** 1982 Dec; 57(12):951–2

BIOMPHALARIA

Population structure in Biomphalaria glabrata: examination of an hypothesis for the patchy distribution of susceptibility to schistosomes. Mulvey M, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1195–200

BIOPROSTHESIS

Experience with the Carpentier-Edwards porcine valve prosthesis in 700 patients. Janusz MT, et al. **Ann Thorac Surg** 1982 Dec;34(6):625–33
Clinical and hemodynamic results with the Carpentier-Edwards porcine bioprosthesis. Pelletier C, et al. **Ann Thorac Surg** 1982 Dec;34(6):612–24
Segmental uterine horn replacement in rabbit using umbilical vein. Ansari AH, et al. **Obstet Gynecol** 1982 Dec; 60(6):733–7

BIOPSY, NEEDLE

Utility of CT-guided abdominal aspiration procedures. Sundaram M, et al. **AJR** 1982 Dec;139(6):1111–5
The use of tracheal and pulmonary aspiration to diagnose Legionella micdadei pneumonia. Wing EJ, et al. **Chest** 1982 Dec;82(6):705–7
The influence of percutaneous fine needle aspiration on serum thyroglobulin. Lever EG, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):26–9
Hypnosis and nonhypnotic techniques for reduction of pain and anxiety during painful procedures in children and adolescents with cancer. Zeltzer L, et al. **J Pediatr** 1982 Dec;101(6):1032–5
Case 30-1982: cardiac amyloidosis [letter] Westermark P, et al. **N Engl J Med** 1982 Dec 16;307(25):1585–6
Thin-needle aspiration biopsy: methods of increasing the accuracy of a negative prediction. Gobien RP, et al. **Radiology** 1982 Dec;145(3):603–5

BIPOLAR DISORDER

Amish Study, III: the impact of cultural factors on diagnosis of bipolar illness. Egeland JA, et al. **Am J Psychiatry** 1983 Jan;140(1):67–71
Mechanisms in manic-depressive disorder: an evolutionary model. Gardner R Jr. **Arch Gen Psychiatry** 1982 Dec; 39(12):1436–41
Relationship between alternate-day corticosteroid therapy and behavioral abnormalities. Sharfstein SS, et al. **JAMA** 1982 Dec 10;248(22):2987–9

BIRTH WEIGHT

Secular change in birthweight of Asian babies born in Birmingham. Clarson CL, et al. **Arch Dis Child** 1982 Nov; 57(11):867–71
Neonatal mortality risk in relation to birth weight and gestational age: update. Koops BL, et al. **J Pediatr** 1982 Dec;101(6):969–77

BITES AND STINGS

Human blastomycosis after a dog bite. Gnann JW Jr, et al. **Ann Intern Med** 1983 Jan;98(1):48–9
Hypersensitivity after a sea urchin sting [letter] Valentine GH. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1656
Hemolysis and acute renal failure following a Portuguese man-of-war sting. Guess HA, et al. **Pediatrics** 1982 Dec; 70(6):979–81
Acute renal failure as a result of Physalia physalis sting. Spielman FJ, et al. **South Med J** 1982 Nov;75(11):1425–6

BLADDER

Urinary tract injury during cesarean section. Eisenkop SM, et al. **Obstet Gynecol** 1982 Nov;60(5):591–6
Intraoperative ureteral catheterization through a cystotomy: an adjuvant in gynecologic surgery. Peters WA 3d. **South Med J** 1982 Nov;75(11):1400–2
Panniculectomy in conjunction with radical cystectomy in the obese patient. Klein FA, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):31–3

BLADDER NEOPLASMS

Hodgkin's disease involving the urinary bladder diagnosed by urinary cytology: a case report. Bocian JJ, et al. **Cancer** 1982 Dec 1;50(11):2482–5
Specific red cell adherence testing and radiotherapy. Stein BS, et al. **Cancer** 1982 Dec 1;50(11):2329–32
Malignant inverted papilloma and carcinoma in situ of the bladder. Altaffer LF 3d, et al. **J Urol** 1982 Oct;128(4):816–8
Primary malignant melanomas of the bladder. Anichkov NM, et al. **J Urol** 1982 Oct;128(4):813–5
The induction of adenocarcinomatous differentiation in neoplastic bladder epithelium by an embryonic prostatic inductor. Fujii H, et al. **J Urol** 1982 Oct;128(4):858–61
Bladder carcinoma after urinary diversion. Hanno PM, et al. **JAMA** 1982 Dec 3;248(21):2885–6
Acetylator phenotype in bladder cancer [letter] Miller ME. **Lancet** 1982 Dec 11;2(8311):1348
N-acetyltransferase phenotypes of bladder cancer patients in a low-risk population [letter] Mommsen S, et al. **Lancet** 1982 Nov 27;2(8309):1228

BLADDER, NEUROGENIC

Long-term intermittent catheterization in the spinal cord injury patient. Nanninga JB, et al. **J Urol** 1982 Oct; 128(4):760–3

BLAST INJURIES

Blast injuries. Stapczynski JS. **Ann Emerg Med** 1982 Dec; 11(12):687–94

BLASTOMYCOSIS

Human blastomycosis after a dog bite. Gnann JW Jr, et al. **Ann Intern Med** 1983 Jan;98(1):48–9
Management of blastomycosis [letter] Sarosi GA. **Lancet** 1982 Nov 20;2(8308):1161

BLEOMYCINS

Heat-induced recall of bleomycin skin changes. Kukla LJ, et al. **Cancer** 1982 Dec 1;50(11):2283–4
Combination chemotherapy of refractory lymphoma with cis-dichlorodiamineplatinum, vinblastine, and bleomycin. Liepman MK, et al. **Cancer** 1982 Dec 15;50(12):2736–9
Combination of cis-platinum and bleomycin prior to surgery and/or radiotherapy compared with radiotherapy alone for the treatment of advanced squamous cell carcinoma of the head and neck. Pennacchio JL, et al. **Cancer** 1982 Dec 15;50(12):2795–801
Vinblastine, bleomycin and cisplatin for recurrent or metastatic squamous cell carcinoma of the head and neck. Perry DJ, et al. **Cancer** 1982 Dec 1;50(11):2257–60
Adjuvant chemotherapy with vinblastine and bleomycin in stage B nonseminomatous germ cell tumors of the testis. Pearse HD, et al. **J Urol** 1982 Oct;128(4):712–4

BLINDNESS

Amblyopia: protecting the better eye. Perlstein SH, et al. **Am Fam Physician** 1982 Nov;26(5):123–4

BLINKING

Blinking and blepharospasm. Mechanism, diagnosis, and management. Jankovic J, et al. **JAMA** 1982 Dec 17; 248(23):3160–4

BLOOD

Anaphylactoid reactions due to haemodialysis, haemofiltration, or membrane plasma separation. Nicholls AJ, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1607–9

BLOOD CHEMICAL ANALYSIS

Indwelling chemical sensors based on semiconductor technology. Eberhart RC, et al. **Crit Care Med** 1982 Dec; 10(12):841–7

BLOOD CIRCULATION

A defect in the oxidative metabolism of human polymorphonuclear leukocytes that remain in circulation early in hemodialysis. Cohen MS, et al. **Blood** 1982 Dec; 60(6):1283–9
Cerebral and systemic circulatory effects of arterial hypotension induced by adenosine. Kassell NF, et al. **J Neurosurg** 1983 Jan;58(1):69–76

BLOOD COAGULATION

An alternative extrinsic pathway of human blood coagulation. Marlar RA, et al. **Blood** 1982 Dec;60(6):1353–8
Plasminogen, plasminogen activator, and platelets in the regulation of clot lysis. Reconstitution and patient studies. Carroll RC, et al. **J Lab Clin Med** 1982 Dec;100(6):986–96
Dacron arterial grafts: the influence of porosity, velour, and maturity on thrombogenicity. Goldman M, et al. **Surgery** 1982 Dec;92(6):947–52

BLOOD COAGULATION DISORDERS

Severe liver trauma in the face of coagulopathy. A case for temporary packing and early reexploration. Svoboda JA, et al. **Am J Surg** 1982 Dec;144(6):717–21
Traumatic intracranial hemorrhage in children with rare coagulation disorders. Findler G, et al. **J Neurosurg** 1982 Dec;57(6):775–8

BLOOD COAGULATION FACTORS

The role of the spleen in regulating the plasma levels of factor VIII—von Willebrand's factor after DDAVP. Garcia VV, et al. **Blood** 1982 Dec;60(6):1402–6
Type IIB von Willebrand's disease: differential clearance of endogenous versus transfused large multimer von willebrand factor. Ruggeri ZM, et al. **Blood** 1982 Dec; 60(6):1453–6
Immunological localisation of beta-thromboglobulin and platelet factor 4 in human megakaryocytes and platelets. McLaren KM, et al. **J Clin Pathol** 1982 Nov;35(11):1227–31
Coordinate expression of macrophage procoagulant and fibrinolytic activity in vitro and in vivo. Chapman HA Jr, et al. **J Immunol** 1983 Jan;130(1):261–6
The agglutination of human platelets by bovine factor VIII: R. Kirby EP. **J Lab Clin Med** 1982 Dec;100(6):963–76
Protein concentrates for therapeutic use [letter] Bertina RM, et al. **Lancet** 1982 Dec 11;2(8311):1348

BLOOD FLOW VELOCITY

Effects of antihypertensive agents on blood velocity: implications for atherogenesis. Spence JD. **Can Med Assoc J** 1982 Oct 15;127(8):721–4
Noninvasive transcranial Doppler ultrasound recording of flow velocity in basal cerebral arteries. Aaslid R, et al. **J Neurosurg** 1982 Dec;57(6):769–74
Intraluminal velocity profile analyzed from flow waveforms. Inokuchi K, et al. **Surgery** 1982 Dec;92(6):1006–15

BLOOD GAS ANALYSIS

Blood gas analysis: effect of air bubbles in syringe and delay in estimation [letter] Mueller RG, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1659–60

BLOOD GLUCOSE

Effect of processing on digestibility and the blood glucose response: a study of lentils. Jenkins DJ, et al. **Am J Clin Nutr** 1982 Dec;36(6):1093–101
Comparative analysis of four methods for rapid glucose determination in neonates. Perelman RH, et al. **Am J Dis Child** 1982 Dec;136(12):1051–3
Factors protective against retinopathy in insulin-dependent diabetics free of retinopathy for 30 years [letter] Walker JM, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1658
Effects of an enkephalin analog on pancreatic endocrine function and glucose homeostasis in normal and diabetic dogs. Ipp E, et al. **Endocrinology** 1982 Dec;111(6):2110–6
Wearable artificial endocrine pancrease with needle-type glucose sensor. Shichiri M, et al. **Lancet** 1982 Nov 20; 2(8308):1129–31
Self-monitoring of blood glucose. Skyler JS. **Med Clin North Am** 1982 Nov;66(6):1227–50 (55 ref.)

BLOOD GROUP INCOMPATIBILITY

Immunohematologic diseases. Zweiman B, et al. **JAMA** 1982 Nov 26;248(20):2677–82

BLOOD GROUPS

Specific red cell adherence testing and radiotherapy. Stein BS, et al. **Cancer** 1982 Dec 1;50(11):2329–32
Immunohematologic diseases. Zweiman B, et al. **JAMA** 1982 Nov 26;248(20):2677–82
Death in utero due to Kell sensitization without excessive elevation of the delta OD450 value in amniotic fluid. Berkowitz RL, et al. **Obstet Gynecol** 1982 Dec;60(6):746–9

BLOOD PLATELETS

Platelet MAO activity in recovered alcoholics after long-term abstinence. Giller E Jr, et al. **Am J Psychiatry** 1983 Jan;140(1):114–5
Hyperserotonemia and platelet serotonin uptake and release in schizophrenia and affective disorders. Stahl SM, et al. **Am J Psychiatry** 1983 Jan;140(1):26–30
Characterization of the IgG-Fc receptor on human platelets. Karas SP, et al. **Blood** 1982 Dec;60(6):1277–82
A quantitative method to measure human platelet chemotaxis using indium-111-oxine-labeled gel-filtered platelets. Lowenhaupt RW, et al. **Blood** 1982 Dec;60(6):1345–52
Changes in phosphatidylinositol-4,5-bisphosphate 10 seconds after stimulation of washed rabbit platelets with ADP. Vickers JD, et al. **Blood** 1982 Dec;60(6):1247–50
Kinetics and imaging of indium-11-labeled autologous platelets in experimental myocardial infarction. Laws KH, et al. **Circulation** 1983 Jan;67(1):110–6
Effects of propranolol therapy on platelet release and prostaglandin generation in patients with coronary heart disease. Mehta J, et al. **Circulation** 1982 Dec;66(6):1294–9
Platelet deposition on Dacron aortic bifurcation grafts in man: quantitation with indium-111 platelet imaging. Stratton JR, et al. **Circulation** 1982 Dec;66(6):1287–93
Immunological localisation of beta-thromboglobulin and platelet factor 4 in human megakaryocytes and platelets. McLaren KM, et al. **J Clin Pathol** 1982 Nov;35(11):1227–31
Plasminogen, plasminogen activator, and platelets in the regulation of clot lysis. Reconstitution and patient studies. Carroll RC, et al. **J Lab Clin Med** 1982 Dec;100(6):986–96
Human platelet-immune complex interaction in plasma. Clark WF, et al. **J Lab Clin Med** 1982 Dec;100(6):917–31
Rapid reactions of platelets studied by a quenched-flow approach: aggregation kinetics. Gear AR. **J Lab Clin Med** 1982 Dec;100(6):866–86
Biological studies of DSM-III psychotic disorders. I. Platelet measures and apomorphine-induced growth hormone response. Meltzer HY, et al. **J Nerv Ment Dis** 1982 Dec; 170(12):758–65 (59 ref.)
Platelet deposition after surgically induced myocardial ischemia. An etiologic factor for reperfusion injury. Feinberg H, et al. **J Thorac Cardiovasc Surg** 1982 Dec; 84(6):815–22
Immune thrombocytopenias and platelet antibodies. Moore SB. **Mayo Clin Proc** 1982 Dec;57(12):778–80

BLOOD PRESSURE

Effect of quinidine on the heart rate and blood pressure response to treadmill exercise. Fenster PE, et al. **Am Heart J** 1982 Dec;104(6):1244–7
Acute effects of the calcium antagonist, nifedipine, on blood pressure, pulse rate, and the renin-angiotensin-aldosterone system in patients with essential hypertension. Hiramatsu K, et al. **Am Heart J** 1982 Dec;104(6):1346–50
Evaluation of the chronotropic property of captopril in hypertensive patients. Imai Y, et al. **Am Heart J** 1982 Dec; 104(6):1339–45
Importance of coronary risk factors in the presence or absence of myocardial ischemia. Heliövaara M, et al. **Am J Cardiol** 1982 Dec;50(6):1248–52
Digital and sampled-data control of arterial blood pressure during halothane anesthesia. Fukui Y, et al. **Anesth Analg** 1982 Dec;61(12):1010–5
Blood pressure control during anesthesia: importance of the peripheral sympathetic nervous system and renin. Miller ED Jr, et al. **Anesthesiology** 1983 Jan;58(1):32–7
Persistence of normal BP after withdrawal of drug treatment in mild hypertension. Levinson PD, et al. **Arch Intern Med** 1982 Dec;142(13):2265–8
Measurement of pulmonary artery pressure in cyanotic heart disease using selective coronary artery cannulation techniques. Dillon JC. **Br Heart J** 1982 Nov;48(5):504–6
Hypersensitivity of spontaneously hypertensive rats to heat and ether before the onset of high blood pressure. McMurtry JP, et al. **Endocrinology** 1983 Jan;112(1):166–71
Structure activity relationship of parathyroid hormone: separation of the hypotensive and the hypercalcemic properties. Pang PK, et al. **Endocrinology** 1983 Jan; 112(1):284–9
Role of vasopressin in blood pressure regulation during adrenal insufficiency. Schwartz J, et al. **Endocrinology** 1983 Jan;112(1):234–8
The regulation of urinary free 19-nor-deoxycorticosterone and its relation to systemic arterial blood pressure in normotensive and hypertensive subjects. Griffing GT, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):99–103
Randomised double-blind cross-over trial of potassium on blood-pressure in normal subjects. Khaw KT, et al. **Lancet** 1982 Nov 20;2(8308):1127–9
Calcium and blood pressure [letter] Robinson D, et al. **Lancet** 1982 Nov 27;2(8309):1215–6

BLOOD PRESSURE DETERMINATION

Digital and sampled-data control of arterial blood pressure during halothane anesthesia. Fukui Y, et al. **Anesth Analg** 1982 Dec;61(12):1010–5

BLOOD PROTEINS

Endogenous modulation of monoamine oxidase in schizophrenic and normal humans. Becker RE, et al. **Am J Psychiatry** 1982 Dec;139(12):1567–70

BLOOD SPECIMEN COLLECTION

Blood gas analysis: effect of air bubbles in syringe and delay in estimation [letter] Mueller RG, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1659–60
Can central venous blood replace mixed venous blood samples? Tahvanainen J, et al. **Crit Care Med** 1982 Nov; 10(11):758–61
Fetal scalp blood sampling. Udall KS, et al. **J Fam Pract** 1982 Dec;15(6):1157–9
Percutaneous transhepatic venous sampling of gastrin [letter] Silen W. **N Engl J Med** 1982 Dec 16;307(25):1586–7

BLOOD TRANSFUSION

Granulocyte transfusion [letter] **Ann Intern Med** 1983 Jan; 98(1):114
Adipocyte development and the loss of erythropoietic capacity in the bone marrow of mice after sustained hypertransfusion. Brookoff D, et al. **Blood** 1982 Dec; 60(6):1337–44
Type IIB von Willebrand's disease: differential clearance of endogenous versus transfused large multimer von willebrand factor. Ruggeri ZM, et al. **Blood** 1982 Dec; 60(6):1453–6
Use of blood and blood products [letter] Hellman RL, et al. **J Trauma** 1982 Nov;22(11):971–2
Immunotherapy in leprosy [letter] Fusaro RM. **JAMA** 1982 Dec 3;248(21):2833
Transfusion effect in renal transplantation [letter] MacLeod AM, et al. **Lancet** 1982 Nov 20;2(8308):1160

BLOOD VESSEL PROSTHESIS

Björk-Shiley leaflet impairment in an ascending aortic conduit due to extrinsic compression by a false aneurysm. Orszulak TA, et al. **Ann Thorac Surg** 1982 Dec;34(6):706–9
Revascularization of the femoropopliteal arteries using saphenous vein, polytetrafluoroethylene, and umbilical vein grafts. Five- and six-year results. Cranley JJ, et al. **Arch Surg** 1982 Dec;117(12):1543–50
Platelet deposition on Dacron aortic bifurcation grafts in man: quantitation with indium-111 platelet imaging. Stratton JR, et al. **Circulation** 1982 Dec;66(6):1287–93
Subclavian flap repair after mycotic aneurysm of patch repair of coarctation. Singh AK, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):911–2
Evaluation of the grafted ascending aorta with computed tomography. Complications caused by suture dehiscence. Jacobs NM, et al. **Radiology** 1982 Dec;145(3):749–53
Use of polytetrafluoroethylene grafts in elderly and high-risk patients. Ekman CA, et al. **South Med J** 1982 Dec; 75(12):1553–5
Construction of a composite sequential bypass graft. Verta MJ Jr. **Surg Gynecol Obstet** 1982 Dec;155(6):893
Randomization of autogenous vein and polytetrafluorethylene grafts in femoral-distal reconstruction. Bergan JJ, et al. **Surgery** 1982 Dec; 92(6):921–30
Dacron arterial grafts: the influence of porosity, velour, and maturity on thrombogenicity. Goldman M, et al. **Surgery** 1982 Dec;92(6):947–52
Effects of aspirin and dipyridamole on expanded polytetrafluoroethylene graft patency. Green RM, et al. **Surgery** 1982 Dec;92(6):1016–26
The fate of bypass grafts to an isolated popliteal artery segment. Kaufman JL, et al. **Surgery** 1982 Dec; 92(6):1027–31
Comparison of noncrimped, externally supported (EXS) and crimped, nonsupported Dacron prostheses for axillofemoral and above-knee femoropopliteal bypass. Kenney DA, et al. **Surgery** 1982 Dec;92(6):931–46
Enhanced patency of small-diameter, externally supported Dacron iliofemoral grafts seeded with endothelial cells. Stanley JC, et al. **Surgery** 1982 Dec;92(6):994–1005

BLOOD VESSELS

Evaluation and management of vascular injuries of the extremities. Menzoian JO, et al. **Arch Surg** 1983 Jan; 118(1):93–5

BLOOD VOLUME

Cranial blood volume changes during mechanical ventilation and spontaneous breathing in newborn infants. Leahy FA, et al. **J Pediatr** 1982 Dec;101(6):984–7

BLOODLETTING

Non-hematologic effects of chronic iron deficiency. A study of patients with polycythemia vera treated solely with venesections. Rector WG Jr, et al. **Medicine (Baltimore)** 1982 Nov;61(6):382–9

BODY COMPOSITION

Growth and body composition during long-term total parenteral nutrition in the rat. Popp MB, et al. **Am J Clin Nutr** 1982 Dec;36(6):1119–28
Diet and exercise in middle-aged men. Johnson CC, et al. **J Am Diet Assoc** 1982 Dec;81(6):695–701
Effects of enteral and parenteral feeding of malnourished rats on body composition. Kudsk KA, et al. **J Trauma** 1982 Nov;22(11):904–6

BODY FLUIDS

Utility of CT-guided abdominal aspiration procedures.

Sundaram M, et al. **AJR** 1982 Dec;139(6):1111–5
Identification of proteins in pooled human follicular fluid which suppress follicular response to gonadotropins. diZerega GS, et al. **J Clin Endocrinol Metab** 1983 Jan; 56(1):35–41
Underfilling versus overflow in hepatic ascites [editorial] Epstein FH. **N Engl J Med** 1982 Dec 16;307(25):1577–8

BODY HEIGHT

Congenital dislocation of the hip and short maternal stature. Amitai I, et al. **Arch Dis Child** 1982 Nov;57(11):875–7

BODY TEMPERATURE

Alterations in systolic time intervals in primary hypothyroidism as a consequence of warming. Northover B, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):185–8
Acute transient hypokalemia and body temperature [letter] Bruining HA, et al. **Lancet** 1982 Dec 4;2(8310):1283–4
Temperature measurement in a clinical setting. Takacs KM, et al. **Nurs Res** 1982 Nov–Dec;31(6):368–70
Cool and heated aerosol and the measurement of oral temperature. Yonkman CA. **Nurs Res** 1982 Nov–Dec; 31(6):354–7

BODY WATER

Comparison of double indicator thermodilution measurements of extravascular lung water (EVLW) with radiographic estimation of lung water in trauma patients. Baudendistel L, et al. **J Trauma** 1982 Dec;22(12):983–8
Potential role of increased sympathetic activity in impaired sodium and water excretion in cirrhosis. Bichet DG, et al. **N Engl J Med** 1982 Dec 16;307(25):1552–7

BODY WEIGHT

Body weight set point, obesity and anorexiants [editorial] **Am Fam Physician** 1982 Nov;26(5):115–6
Pregnancy outcome in North American women. II. Effects of diet, cigarette smoking, stress, and weight gain on placentas, and on neonatal physical and behavioral characteristics. Picone TA, et al. **Am J Clin Nutr** 1982 Dec; 36(6):1214–24
Pregnancy outcome in North American women. I. Effects of diet, cigarette smoking, and psychological stress on maternal weight gain. Picone TA, et al. **Am J Clin Nutr** 1982 Dec;36(6):1205–13
Enflurane blood-gas solubility: influence of weight and hemoglobin. Borel JD, et al. **Anesth Analg** 1982 Dec; 61(12):1006–9
Energy intake and weight gain of very low birthweight babies fed raw expressed breast milk [letter] **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1654–5
Urinary C-peptide: a simple measure of integrated insulin production with emphasis on the effects of body size, diet, and corticosteroids. Hoogwerf BJ, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):60–7
Effect of maternal weight gain on fetal, infant, and childhood death and on cognitive development. Tavris DR, et al. **Obstet Gynecol** 1982 Dec;60(6):689–94
Effect of weight, smoking, and estrogen use on the risk of hip and forearm fractures in postmenopausal women. Williams AR, et al. **Obstet Gynecol** 1982 Dec;60(6):695–9
Weight loss and complications after four gastric operations for morbid obesity. Herbst CA Jr, et al. **South Med J** 1982 Nov;75(11):1324–8

BONE AND BONES

Can scintigraphy be performed through a cast? Merrick MV, et al. **Br J Radiol** 1982 Nov;55(659):861–2
Experimental hyperextension supracondylar fractures in monkeys. Abraham E, et al. **Clin Orthop** 1982 Nov–Dec; (171):309–18
Radionuclide bone-imaging in the evaluation of bone pain. Holder LE. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1391–6 (41 ref.)
Anterior strut-grafting for treatment of kyphosis [letter] Whitehill R, et al. **J Bone Joint Surg [Am]** 1982 Dec; 64(9):1399
Demonstration of calcification fronts by in vivo and in vitro tetracycline labelling. McClure J. **J Clin Pathol** 1982 Nov; 35(11):1278–82
Localisation of aluminium by histochemical and electron probe x-ray microanalytical techniques in bone tissue of cases of renal osteodystrophy. Smith PS, et al. **J Clin Pathol** 1982 Nov;35(11):1283–93
Healing of interpositional allogeneic lyophilized bone grafts following total maxillary osteotomy. Frost DE, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):776–86

BONE CEMENTS

Structural weakening of layered acrylic bone cement. Black JD Jr, et al. **Clin Orthop** 1982 Nov–Dec;(171):94–6

BONE CYSTS

Expansile subchondral bone cyst. Glass TA, et al. **AJR** 1982 Dec;139(6):1210–1
Unicameral bone cyst complicated by growth retardation. Moed BR, et al. **J Bone Joint Surg [Am]** 1982 Dec; 64(9):1379–81
Lateral sinus pericranii. Case report. Vaquero J, et al. **J Neurosurg** 1983 Jan;58(1):139–40

BONE DISEASES

Accelerated skeletal deterioration after splenectomy in Gaucher type 1 disease. Rose JS, et al. **AJR** 1982 Dec; 139(6):1202–4
Radionuclide bone-imaging in the evaluation of bone pain. Holder LE. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1391–6 (41 ref.)
Lateral sinus pericranii. Case report. Vaquero J, et al. **J Neurosurg** 1983 Jan;58(1):139–40

BONE DISEASES, DEVELOPMENTAL

Diaphyseal dysplasia (englemann's syndrome). A case report demonstrating a deficiency in cortical haversian system formation. Wirth CR, et al. **Clin Orthop** 1982 Nov–Dec; (171):186–95

BONE LENGTHENING

Twenty-year review of tibial lengthening for poliomyelitis. Macnicol MF, et al. **J Bone Joint Surg [Br]** 1982; 64(5):607–11

BONE MARROW

Alveolar macrophage dysfunction in human bone marrow transplant recipients. Winston DJ, et al. **Am J Med** 1982 Dec;73(6):859–66
The role of transbronchial biopsy for the diagnosis of diffuse pneumonias in immunocompromised marrow transplant recipients. Springmeyer SC, et al. **Am Rev Respir Dis** 1982 Nov;126(5):763–5
Surviving bone marrow transplantation: the patient in the other bed. Patenaude AF, et al. **Ann Intern Med** 1982 Dec; 97(6):915–8
Expression of a myeloid marker on TdT-positive acute lymphocytic leukemic cells: evidence by double-fluorescence staining. Bettelheim P, et al. **Blood** 1982 Dec;60(6):1392–6
Adipocyte development and the loss of erythropoietic capacity in the bone marrow of mice after sustained hypertransfusion. Brookoff D, et al. **Blood** 1982 Dec; 60(6):1337–44
Deoxyuridine suppression test in cobalamin deficiency [letter] Carmel R. **Blood** 1982 Dec;60(6):1457–8
Human cyclic neutropenia transferred by allogeneic bone marrow grafting. Krance RA, et al. **Blood** 1982 Dec; 60(6):1263–6
Bone marrow infarction in sickle cell anemia: correlation with hematologic profiles. Milner PF, et al. **Blood** 1982 Dec;60(6):1411–9
Extraskeletal and intraskeletal new bone formation induced by demineralized bone matrix combined with bone marrow cells. Lindholm TS, et al. **Clin Orthop** 1982 Nov–Dec; (171):251–5
The role of bone marrow in bone morphogenetic protein-induced repair of femoral massive diaphyseal defects. Takagi K, et al. **Clin Orthop** 1982 Nov–Dec; (171):224–31
Heterotopic bone marrow formation in xenogeneic implants of insoluble bone matrix gelatin. Włodarski KH. **Clin Orthop** 1982 Nov–Dec;(171):210–2
Enzyme histochemical analysis on cryostat sections of human bone marrow. Chilosi M, et al. **J Clin Pathol** 1982 Nov; 35(11):1220–6
Maturational state of lymphoid cells in long-term bone marrow cultures. Dorshkind K, et al. **J Immunol** 1982 Dec; 129(6):2444–50
Effects of the beige mutation and irradiation on natural resistance to marrow grafts. Harrison DE, et al. **J Immunol** 1983 Jan;130(1):484–9
Allogeneic bone marrow transplantation for chronic granulomatous disease. Rappeport JM, et al. **J Pediatr** 1982 Dec;101(6):952–5
Cyclosporin, methylprednisolone, and convulsions [letter] Boogaerts MA, et al. **Lancet** 1982 Nov 27;2(8309):1216–7

BONE MARROW DISEASES

Failure to correct nitrous oxide toxicity with folinic acid [letter] Skacel PO, et al. **Anesthesiology** 1982 Dec; 57(6):557–8

BONE MARROW EXAMINATION

Bone marrow aspiration with a 22-gauge spinal needle [letter] Urban C, et al. **J Pediatr** 1982 Dec;101(6):1036–7
Hypnosis and nonhypnotic techniques for reduction of pain and anxiety during painful procedures in children and adolescents with cancer. Zeltzer L, et al. **J Pediatr** 1982 Dec;101(6):1032–5

BONE MATRIX

Extraskeletal and intraskeletal new bone formation induced by demineralized bone matrix combined with bone marrow cells. Lindholm TS, et al. **Clin Orthop** 1982 Nov–Dec; (171):251–5
The nature of bone morphogenetic protein (BMP) fractions derived from bovine bone matrix gelatin. Mizutani H, et al. **Clin Orthop** 1982 Nov–Dec;(171):213–23
Heterotopic bone marrow formation in xenogeneic implants of insoluble bone matrix gelatin. Włodarski KH. **Clin Orthop** 1982 Nov–Dec;(171):210–2

BONE NAILS

Deformation of femoral intramedullary nails. A clinical study. Hunter SG. **Clin Orthop** 1982 Nov–Dec;(171):83–6
Retrieval and replacement of a broken Küntscher rod by a closed technique. Technical note. Poehling GG, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1389–90

BONE NEOPLASMS

Radiographic and angiographic changes in osteosarcoma after intraarterial chemotherapy. Chuang VP, et al. **AJR** 1982 Dec;139(6):1065–9
Radionuclide bone scanning of medullary chondrosarcoma. Hudson TM, et al. **AJR** 1982 Dec;139(6):1071–6
Giant cell reparative granuloma of Paget's disease of bone: a unique clinical entity. Upchurch KS, et al. **Ann Intern Med** 1983 Jan;98(1):35–40
Hemipelvectomy for buttock tumors utilizing an anterior myocutaneous flap of quadriceps femoris muscle. Sugarbaker PH, et al. **Ann Surg** 1983 Jan;197(1):106–15
The total thigh and rectus abdominis myocutaneous flap for closure of extensive hemipelvectomy defects. Temple WJ, et al. **Cancer** 1982 Dec 1;50(11):2524–8
Osteosarcoma cells in tissue culture. III. Actin filament distribution. Levine AM, et al. **Clin Orthop** 1982 Nov–Dec; (171):240–50
Microdissection specimens of connective, chondrous, or Bone Tissue of human osteosarcomas and chondrosarcomas transplanted to athymic nude mice. Nilsson OS, et al. **Clin Orthop** 1982 Nov–Dec;(171):232–9
Double osteoid-osteoma in adjacent carpal bones [letter] Resnick D. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1399
Prosthetic programme after above-knee amputation in children with sarcomata. Cole WG, et al. **J Bone Joint Surg [Br]** 1982;64(5):586–9
Hypercalcemia and metastasis [letter] Martin TJ. **Lancet** 1982 Nov 27;2(8309):1216
Bone scintigraphy in plasma-cell myeloma. A prospective study of 70 patients. Bataille R, et al. **Radiology** 1982 Dec; 145(3):801–4

BONE SCREWS

Subtrochanteric fracture after Garden screw fixation of subcapital fractures. Howard CB, et al. **J Bone Joint Surg [Br]** 1982;64(5):565–7

BORDETELLA PERTUSSIS

Serologic diagnosis of whooping cough by an enzyme-linked immunosorbent assay using fimbrial hemagglutinin as antigen. Granström M, et al. **J Infect Dis** 1982 Dec; 146(6):741–5

BORIC ACIDS

Nystatin versus boric acid powder in vulvovaginal candidiasis [letter] Orley J. **Am J Obstet Gynecol** 1982 Dec 15;144(8):992–3

BOTTLE FEEDING

Influence of cultural and environmental factors on breast-feeding. Rousseau EH, et al. **Can Med Assoc J** 1982 Oct 15;127(8):701–4

BOTULISM

Resistance of mice with limited intestinal flora to enteric colonization by Clostridium botulinum. Wells CL, et al. **J Infect Dis** 1982 Dec;146(6):791–6

BOXING

Blood creatine kinase isoenzyme BB in boxers. Brayne CE, et al. **Lancet** 1982 Dec 11;2(8311):1308–9
Is chronic brain damage in boxing a hazard of the past? Kaste M, et al. **Lancet** 1982 Nov 27;2(8309):1186–8

BRACES

Psychological aftereffects of halo traction. Howard M, et al. **Am J Nurs** 1982 Dec;82(12):1839–43
Colles' fractures treated by plaster and polyurethane braces: a controlled clinical study. Rosetzsky A. **J Trauma** 1982 Nov;22(11):910–3

BRACHIAL PLEXUS

Osteomyelitis as a cause of brachial plexus neuropathy. Clay SA. **Am J Dis Child** 1982 Dec;136(12):1054–6
Brachial plexus block for pain relief after modified radical mastectomy. Fassoulaki A. **Anesth Analg** 1982 Dec; 61(12):986–7
Somatosensory evoked potentials in patients with

supraclavicular brachial plexus injuries. Synek VM, et al. **Neurology (NY)** 1982 Dec;32(12):1347–52

BRACHYTHERAPY

Tumor regression and histologic clearance after neutron brachytherapy for bulky localized cervical carcinoma. Maruyama Y, et al. **Cancer** 1982 Dec 15;50(12):2802–9

Re-irradiation with interstitial implant for recurrent pelvic malignancies. Puthawala AA, et al. **Cancer** 1982 Dec 15; 50(12):2810–4

BRADYCARDIA

Slowing of heart rate during cardiac output measurement by thermodilution. Nishikawa T, et al. **Anesthesiology** 1982 Dec;57(6):538–9

Sudden sinus slowing with junctional escape: a common mode of initiation of juvenile supraventricular tachycardia. Levy AM, et al. **Circulation** 1983 Jan;67(1):84–7

BRAIN

Profound arterial hypotension in dogs: brain electrical activity and organ integrity. Dong WK, et al. **Anesthesiology** 1983 Jan;58(1):61–71

Effects of nitrous oxide on the cerebrovascular tone, oxygen metabolism, and electroencephalogram of the isolated perfused canine brain. Fitzpatrick JH Jr, et al. **Anesthesiology** 1982 Dec;57(6):480–4

The tetraphasic action of lidocaine on CNS electrical activity and behavior in cats. Seo N, et al. **Anesthesiology** 1982 Dec;57(6):451–7

The pathogenesis of transmissible spongiform encephalopathy: an ultrastructural study. Beck E, et al. **Brain** 1982 Dec;105 (Pt 4):755–86

3,5,3'-triiodothyronine nuclear receptor in chick embryo. Properties and ontogeny of brain and lung receptors. Bellabarba D, et al. **Endocrinology** 1983 Jan;112(1):353–9

Increases in brain nuclear triiodothyronine receptors associated with increased triiodothyronine in hyperthyroid and hypothyroid rats. Hamada S, et al. **Endocrinology** 1983 Jan;112(1):207–11

Pharmacokinetics of interferon in blood, cerebrospinal fluid, and brain after administration of modified polyriboinosinic-polyribocytidylic acid and amphotericin B. Williams BB, et al. **J Infect Dis** 1982 Dec;146(6):819–25

Preservation of large bridging veins during brain retraction. Technical note. Sugita K, et al. **J Neurosurg** 1982 Dec; 57(6):856–8

Cranial blood volume changes during mechanical ventilation and spontaneous breathing in newborn infants. Leahy FA, et al. **J Pediatr** 1982 Dec;101(6):984–7

Development of the fetal brain [letter] Mark VH. **N Engl J Med** 1982 Dec 9;307(24):1522

Dentatorubropallidoluysian degeneration: clinical, neuro-ophthalmologic, biochemical, and pathologic studies on autosomal dominant form. Goto I, et al. **Neurology (NY)** 1982 Dec;32(12):1395–9

Characterization of beta-adrenergic receptors on human cerebral microvessels. Kobayashi H, et al. **Neurology (NY)** 1982 Dec;32(12):1384–7

Quantitative autoradiography of neurotransmitter receptors in Huntington disease. Penney JB Jr, et al. **Neurology (NY)** 1982 Dec;32(12):1391–5

Cerebral blood flow [letter] Baylen BG, et al. **Pediatrics** 1982 Dec;70(6):1013–4

Cerebral venous sinus thrombosis: report of a case and review of the literature. Imai WK, et al. **Pediatrics** 1982 Dec; 70(6):965–70 (42 ref.)

Comparison of N-isopropyl (I-123) p-iodoamphetamine brain scans using Anger camera scintigraphy and single-photon emission tomography. Lee RG, et al. **Radiology** 1982 Dec;145(3):789–93

BRAIN ABSCESS

Zygomycetes brain abscesses in narcotic addicts with serological diagnosis. Pierce PF Jr, et al. **JAMA** 1982 Dec 3;248(21):2881–2

BRAIN CHEMISTRY

Vitamin D-dependent calcium-binding protein in rat brain: biochemical and immunocytochemical characterization. Feldman SC, et al. **Endocrinology** 1983 Jan;112(1):290–302

gamma-Aminobutyric acid receptors in anterior pituitary and brain areas after median eminence lesions. Fiszer de Plazas S, et al. **Endocrinology** 1982 Dec;111(6):1974–8

BRAIN CONCUSSION

Return to athletic competition following concussion. Hugenholtz H, et al. **Can Med Assoc J** 1982 Nov 1; 127(9):827–9

BRAIN DAMAGE, CHRONIC

Blood creatine kinase isoenzyme BB in boxers. Brayne CE, et al. **Lancet** 1982 Dec 11;2(8311):1308–9

Is chronic brain damage in boxing a hazard of the past? Kaste M, et al. **Lancet** 1982 Nov 27;2(8309):1186–8

Can mending the heart damage the brain? Harris C. **Postgrad Med** 1982 Dec;72(6):209, 212–3

BRAIN DEATH

ABC of brain stem death. Diagnosis of brain stem death-II. Pallis C. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1641–4

Diagnosis of brain stem death—I. Pallis C. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1558–60

BRAIN DISEASES

Hypertensive encephalopathy. A cause of neonatal seizures. Mace S, et al. **Am J Dis Child** 1983 Jan;137(1):32–3

Acute encephalopathy in twins due to adenovirus type 7 infection. Kim KS, et al. **Arch Neurol** 1983 Jan;40(1):58–9

Pure Gerstmann's syndrome from a focal lesion. Roeltgen DP, et al. **Arch Neurol** 1983 Jan;40(1):46–7

Acute posterior multifocal placoid pigment epitheliopathy and cerebral vasculitis. Smith CH, et al. **Arch Neurol** 1983 Jan;40(1):48–50

Dexamethasone deleterious in cerebral malaria [letter] Warrell DA, et al. **Br Med J [Clin Res]** 1982 Dec 4; 285(6355):1652

Success with amphotericin B and 5-fluorocytosine in treating cerebral cryptococcoma accompanying cryptococcal meningitis. Bayardelle P, et al. **Can Med Assoc J** 1982 Oct 15;127(8):732–3

Gasoline sniffing and lead encephalopathy. Ross CA. **Can Med Assoc J** 1982 Dec 15;127(12):1195–7

Giant calcified and ossified midbrain tuberculoma. Case report. Selekler K, et al. **J Neurosurg** 1983 Jan;58(1):133–5

Growth of hydatid cysts evaluated by CT scanning after presumed cerebral hydatid embolism. Case report. Vaquero J, et al. **J Neurosurg** 1982 Dec;57(6):837–8

Neurological complications now characterizing many AIDS victims [news] Gapen P. **JAMA** 1982 Dec 10; 248(22):2941–2

Rejection encephalopathy [letter] Gross ML, et al. **Lancet** 1982 Nov 27;2(8309):1217

Leucoencephalopathy after inhaling 'heroin' pyrolysate. Wolters EC, et al. **Lancet** 1982 Dec 4;2(8310):1233–7

Cerebral cysticercosis in San Diego. A report of 23 cases and a review of the literature. Loo L, et al. **Medicine (Baltimore)** 1982 Nov;61(6):341–59 (134 ref.)

BRAIN EDEMA

Diabetes insipidus indicating a dying brain [letter] Keren G, et al. **Crit Care Med** 1982 Nov;10(11):798–9

BRAIN INJURIES

Prognostic factors for the occurrence of posttraumatic epilepsy. Weiss GH, et al. **Arch Neurol** 1983 Jan;40(1):7–10

Is chronic brain damage in boxing a hazard of the past? Kaste M, et al. **Lancet** 1982 Nov 27;2(8309):1186–8

BRAIN NEOPLASMS

Multiple sclerosis plaque mimicking tumour on computed tomography. Abbott RJ, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1616–7

Radiotherapy for primary brain tumors in very young children. Deutsch M. **Cancer** 1982 Dec 15;50(12):2785–9

Intracranial metastases in small cell carcinoma of the lung: correlation of clinical and autopsy findings. Hirsch FR, et al. **Cancer** 1982 Dec 1;50(11):2433–7

Neoplastic aneurysm and intracranial hemorrhage. Ho KL. **Cancer** 1982 Dec 15;50(12):2935–40

The recurrence of intracranial meningiomas after surgical treatment. Adegbite AB, et al. **J Neurosurg** 1983 Jan; 58(1):51–6

Suprasellar germinoma in association with Klinefelter's syndrome. Case report. Ahagon A, et al. **J Neurosurg** 1983 Jan;58(1):136–8

Quality of life in children treated for brain tumors. Intellectual, emotional, and academic function. Kun LE, et al. **J Neurosurg** 1983 Jan;58(1):1–6

Ultrasound sector scanning for the localization and biopsy of intracerebral lesions. Sjölander U, et al. **J Neurosurg** 1983 Jan;58(1):7–10

Computerized tomography scanning in subependymomas [letter] Vaquero J, et al. **J Neurosurg** 1982 Dec;57(6):867

Localisation of glioma by human monoclonal antibody [letter] Phillips J, et al. **Lancet** 1982 Nov 27;2(8309):1214–5

Primary lymphoma of the nervous system associated with acquired immune-deficiency syndrome [letter] Snider WD, et al. **N Engl J Med** 1983 Jan 6;308(1):45

Glucose utilization of cerebral gliomas measured by [18F] fluorodeoxyglucose and positron emission tomography. Di Chiro G, et al. **Neurology (NY)** 1982 Dec;32(12):1323–9

BRAIN STEM

Brainstem evoked potentials in adult sleep apnea. Snyderman NL, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):597–8

Neonatal brainstem infarction. A case report with clinicopathologic correlation. Pollack MA, et al. **Arch Neurol** 1983 Jan;40(1):52–3

Properties of the brain-stem response slow-wave component. Klein AJ. **Arch Otolaryngol** 1983 Jan;109(1):6–12

Auditory brainstem responses in infants recovering from bacterial meningitis. Audiologic evaluation. Ozdamar O, et al. **Arch Otolaryngol** 1983 Jan;109(1):13–8

Evoked response abnormalities with hyperbilirubinemia [letter] Lenhardt ML. **J Pediatr** 1982 Dec;101(6):1037–8

BRASSICA

Toxic synovitis from denatured rapeseed oil. Rodriguez M, et al. **Arthritis Rheum** 1982 Dec;25(12):1477–80

BREAST

Poland's syndrome and leukemia [letter] Hicsönmez G, et al. **Am J Dis Child** 1982 Dec;136(12):1098–9

The diagnostic value of testing for occult blood. Chaudary MA, et al. **Ann Surg** 1982 Dec;196(6):651–5

Breast reconstruction in the burned adolescent female (an 11-year, 157 patient experience). Neale HW, et al. **Plast Reconstr Surg** 1982 Dec;70(6):718–24

Breast reconstruction after modified radical mastectomy. Becker H, et al. **South Med J** 1982 Nov;75(11):1335–8

BREAST DISEASES

Bimodal age-frequency distribution of epitheliosis in cancer mastectomies: relevance to preneoplasia. Simpson HW, et al. **Cancer** 1982 Dec 1;50(11):2417–22

BREAST FEEDING

Influence of cultural and environmental factors on breast-feeding. Rousseau EH, et al. **Can Med Assoc J** 1982 Oct 15;127(8):701–4

Dietary protein-induced colitis in breast-fed infants. Lake AM, et al. **J Pediatr** 1982 Dec;101(6):906–10

Breast-feeding and contraception [letter] Labbok MH. **N Engl J Med** 1983 Jan 6;308(1):51

Diarrhea in breast-fed and non-breast-fed infants. Cushing AH, et al. **Pediatrics** 1982 Dec;70(6):921–5

Practices and attitudes toward breast-feeding among medical professionals. Lawrence RA. **Pediatrics** 1982 Dec; 70(6):912–20

BREAST NEOPLASMS

The world Health Organization Histological Typing of Breast Tumors—Second Edition. The World Organization. **Am J Clin Pathol** 1982 Dec;78(6):806–16

Hormone receptor levels and aspiration cytology in cancer of the breast. Kern WH. **Am J Clin Pathol** 1982 Dec; 78(6):847–9

Pathologic predictors of recurrence in stage 1 (TINOMO) breast cancer. Roses DF, et al. **Am J Clin Pathol** 1982 Dec;78(6):817–20

Incidence of lobular carcinoma in bilateral breast cancer. Lewis TR, et al. **Am J Surg** 1982 Dec;144(6):635–8

Patterns of axillary nodal involvement in breast cancer. Predictability of level one dissection. Boova RS, et al. **Ann Surg** 1982 Dec;196(6):642–4

The diagnostic value of testing for occult blood. Chaudary MA, et al. **Ann Surg** 1982 Dec;196(6):651–5

Evaluation of the pathologic and prognostic correlates of estrogen receptors in primary breast cancer. Skinner JR, et al. **Ann Surg** 1982 Dec;196(6):636–41

Delayed diagnosis of breast cancer as a result of normal mammograms. Mann BD, et al. **Arch Surg** 1983 Jan; 118(1):23–4

Multimodal treatment in operable breast cancer [letter] **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1571–2

Abnormal mammograms with no lump [letter] **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1576

Efficiency of palpation in clinical detection of breast cancer. Mahoney L, et al. **Can Med Assoc J** 1982 Oct 15; 127(8):729–30

Treatment of metastatic breast cancer in estrogen receptor positive patients. A randomized trial comparing tamoxifen alone versus tamoxifen plus CMF. Bezwoda WR, et al. **Cancer** 1982 Dec 15;50(12):2747–50

A randomized trial of aminoglutethimide versus tamoxifen in metastatic breast cancer. Lipton A, et al. **Cancer** 1982 Dec 1;50(11):2265–8

Vincristine, doxorubicin, and cyclophosphamide versus low-dose intravenous cyclophosphamide, methotrexate, and 5-fluorouracil in advanced breast cancer: a randomized trial of the Piedmont Oncology Association. Muss HB, et al. **Cancer** 1982 Dec 1;50(11):2269–74

A retrospective cohort study of Histologic risk factors in breast cancer patients. Parl FF, et al. **Cancer** 1982 Dec 1;50(11):2410–6

Bimodal age-frequency distribution of epitheliosis in cancer mastectomies: relevance to preneoplasia. Simpson HW, et al. **Cancer** 1982 Dec 1;50(11):2417–22

Predicting breast cancer recurrence. Stenkvist B, et al. **Cancer** 1982 Dec 15;50(12):2884–93

Tissue ferritin concentration in carcinoma of the breast. Weinstein RE, et al. **Cancer** 1982 Dec 1;50(11):2406–9

Muscular pseudotumor of the breast following doxorubicin and radiation therapy for oat cell carcinoma of the lung. Wergowske G, et al. **Cancer** 1982 Dec 1;50(11):2275–8

Breast cancer metastatic to the mandible. Zachariades N, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):813–8

Excretion of the lignans enterolactone and enterodiol and of equol in omnivorous and vegetarian postmenopausal

women and in women with breast cancer. Adlercreutz H, et al. **Lancet** 1982 Dec 11;2(8311):1295–9
Is metastatic breast carcinoma in the pituitary a concealed manifestation? [letter] Bynke O, et al. **Lancet** 1982 Dec 11;2(8311):1336–7
Tumour localisation with monoclonal antibody radioactivity labelled with metal chelate rather than iodine [letter] Rainsbury R, et al. **Lancet** 1982 Dec 11;2(8311):1347–8
Knowledge and beliefs about breast cancer and breast self-examination among athletic and nonathletic women. Schlueter LA. **Nurs Res** 1982 Nov–Dec;31(6):348–53
Breast reconstruction after modified radical mastectomy. Becker H, et al. **South Med J** 1982 Nov;75(11):1335–8
Histologic and staging classification of breast cancer: implications for therapy. Hoge AF, et al. **South Med J** 1982 Nov;75(11):1329–34
Clinical results with megestrol acetate in patients with advanced carcinoma of the breast. Ansfield FJ, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):888–90
Preservation of the intercostobrachial nerve during axillary dissection for carcinoma of the breast. Teicher I, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):891–2

BREATH TESTS

Origin of breath acetaldehyde during ethanol oxidation. Effect of long-term cigarette smoking. Jauhonen P, et al. **J Lab Clin Med** 1982 Dec;100(6):908–16

BREATHING EXERCISES

The effects of inspiratory muscle training in patients with cystic fibrosis. Asher MI, et al. **Am Rev Respir Dis** 1982 Nov;126(5):855–9
The effect of structured and unstructured pre-operative teaching: a replication. King I, et al. **Nurs Res** 1982 Nov–Dec;31(6):324–9

BRETYLIUM COMPOUNDS

Chemical ventricular defibrillation in severe accidental hypothermia [letter] Danzl DF, et al. **Ann Emerg Med** 1982 Dec;11(12):698–9

BROMOCRIPTINE

Bromocriptine-associated hyponatraemia in cirrhosis. Marshall AW, et al. **Br Med J [Clin Res]** 1982 Nov 27; 285(6354):1534–5

BRONCHI

Bronchial reactivity, smoking, and alpha1-antitrypsin. A population-based study of middle-aged men. Kabiraj MU, et al. **Am Rev Respir Dis** 1982 Nov;126(5):864–9
Bronchial hyperreactivity in chronic obstructive bronchitis. Ramsdell JW, et al. **Am Rev Respir Dis** 1982 Nov; 126(5):829–32
Selective bronchial suctioning in the adult using a curve-tipped catheter with a guide mark. Kubota Y, et al. **Crit Care Med** 1982 Nov;10(11):767–9

BRONCHIAL FISTULA

Medical management of esophageal obstruction and esophageal-pulmonary fistula. Boyce HW Jr. **Cancer** 1982 Dec 1;50(11 Suppl):2597–600

BRONCHIAL NEOPLASMS

Hematoporphyrin-derivative phototherapy for local treatment of cancer of the tracheobronchial tree. Cortese DA, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):652–5
Tracheobronchial obstruction from metastatic distant malignancies. Shapshay SM, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):648–51

BRONCHIAL PROVOCATION TESTS

Histamine dose-response relationships in normal and asthmatic subjects. The importance of starting airway caliber. Chung KF, et al. **Am Rev Respir Dis** 1982 Nov; 126(5):849–54
Bronchial hyperreactivity in chronic obstructive bronchitis. Ramsdell JW, et al. **Am Rev Respir Dis** 1982 Nov; 126(5):829–32

BRONCHIECTASIS

Pseudomonas aeruginosa mucoid strain. Its significance in adult chest diseases. Rivera M, et al. **Am Rev Respir Dis** 1982 Nov;126(5):833–6

BRONCHIOLITIS, VIRAL

Bronchiolitis. What's in the name? McConnochie KM. **Am J Dis Child** 1983 Jan;137(1):11–3

BRONCHITIS

Hemophilus influenzae bronchitis and pneumonia. Gleckman R, et al. **Am Fam Physician** 1982 Nov;26(5):153–7
Bronchial hyperreactivity in chronic obstructive bronchitis. Ramsdell JW, et al. **Am Rev Respir Dis** 1982 Nov; 126(5):829–32
Chronic bronchitis and antibiotics [letter] Carbone JE. **Ann Intern Med** 1983 Jan;98(1):109

BRONCHOGRAPHY

Tracheobronchial compression in Hodgkin lymphoma in children. Mandell GA, et al. **AJR** 1982 Dec;139(6):1167–70
Bronchoscopy and bronchography in children. Experience with 110 investigations. Levy M, et al. **Am J Dis Child** 1983 Jan;137(1):14–6

BRONCHOSCOPY

Bronchoscopy and bronchography in children. Experience with 110 investigations. Levy M, et al. **Am J Dis Child** 1983 Jan;137(1):14–6
A comparative evaluation of two fiberoptic bronchoscopy catheters: the plugged telescoping catheter versus the single sheathed nonplugged catheter. Joshi JH, et al. **Am Rev Respir Dis** 1982 Nov;126(5):860–3
Respiratory assistance secured by jet-ventilation during broncho-fiberscopy in forty-nine infants [letter] Dalens B, et al. **Anesthesiology** 1982 Dec;57(6):551–2
Universal endoscopic coupler for carbon dioxide laser surgery. Ossoff RH, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):608–9
Bronchoscopic limited lavage for cystic fibrosis patients. An adjunct to therapy. Rothmann BF, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):641–2
Anesthetic gas scavenger for use during open rigid bronchoscopy. Steward DJ, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):610–1
Bronchial carcinoma and the lymphatic sump: the importance of bronchoscopic findings. Murray GF, et al. **Ann Thorac Surg** 1982 Dec;34(6):634–9
Acute carcinoid syndrome: a complication of flexible fiberoptic bronchoscopy. Sukumaran M, et al. **Ann Thorac Surg** 1982 Dec;34(6):702–5
Flexible fiberoptic bronchoscopy and laryngoscopy in children under 2 years of age: diagnostic and therapeutic applications of a new pediatric flexible fiberoptic bronchoscope. Nussbaum E. **Crit Care Med** 1982 Nov; 10(11):770–2

BUNDLE-BRANCH BLOCK

Value of the H-Q interval in patients with bundle branch block and the role of prophylactic permanent pacing. Scheinman MM, et al. **Am J Cardiol** 1982 Dec; 50(6):1316–22

BUNYAVIRIDAE

A case of encephalitis in a human associated with a serologic rise to Jamestown Canyon virus. Grimstad PR, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1238–44
Stabilized infection of California encephalitis virus in Aedes dorsalis, and its implications for viral maintenance in nature. Turell MJ, et al. **Am J Trop Med Hyg** 1982 Nov; 31(6):1252–9
Serologic evidence of Jamestown Canyon and Keystone virus infection in vertebrates of the DelMarVa Peninsula. Watts DM, et al. **Am J Trop Med Hyg** 1982 Nov; 31(6):1245–51

BUPIVACAINE

Gas chromatographic determination of bupivacaine in plasma using a support coated open tubular column and a nitrogen-selective detector. Burm AG, et al. **Anesthesiology** 1982 Dec;57(6):527–9
Acute bupivacaine toxicity as a result of venous leakage under the tourniquet cuff during a Bier block. Rosenberg PH, et al. **Anesthesiology** 1983 Jan;58(1):95–8

BURKITT'S LYMPHOMA

Oligoclonal IgG in CSF of patients with African Burkitt's lymphoma. Wallen WC, et al. **Arch Neurol** 1983 Jan; 40(1):11–3
New clinical manifestations of Epstein-Barr virus infection [editorial] **Lancet** 1982 Dec 4;2(8310):1253–5
Immunoglobulin expression in Burkitt's lymphoma and leukemia [letter] Hecht F, et al. **N Engl J Med** 1982 Dec 16;307(25):1583

BURNS

Nutritional evaluation of a blenderized diet in five major burn patients. Bailey RT Jr, et al. **Am J Surg** 1982 Dec; 144(6):655–9
Heat sink protection against lasering endotracheal cuffs. LeJeune FE Jr, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):606–7
Hypermetabolic low triiodothyronine syndrome of burn injury. Becker RA, et al. **Crit Care Med** 1982 Dec; 10(12):870–5
Setting temperatures of plaster casts [letter] Kaplan SS. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1400
The effect of dopamine on postburn myocardial depression. Cone JB, et al. **J Trauma** 1982 Dec;22(12):1019–20
Impaired drug-metabolizing ability in the burned rat. Durlofsky L, et al. **J Trauma** 1982 Nov;22(11):950–3
A clinical study of antimicrobial agents delivered to burn wounds from a drug-loaded synthetic dressing. Nathan P, et al. **J Trauma** 1982 Dec;22(12):1015–8
Penetration of gentamicin into burn wounds. Ristuccia AM, et al. **J Trauma** 1982 Nov;22(11):944–9
Tannic acid, semipermeable membranes, and burn treatment [letter] Root-Bernstein RS. **Lancet** 1982 Nov 20; 2(8308):1168
Breast reconstruction in the burned adolescent female (an 11-year, 157 patient experience). Neale HW, et al. **Plast Reconstr Surg** 1982 Dec;70(6):718–24
Clinical trials of amniotic membranes in burn wound care. Quinby WC Jr, et al. **Plast Reconstr Surg** 1982 Dec; 70(6):711–17

BURNS, CHEMICAL

Treatment of bitumen burns [letter] Pruitt BA, et al. **Ann Emerg Med** 1982 Dec;11(12):697
Pediatric caustic ingestion. Adam JS, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):656–8

BURNS, ELECTRIC

Early surgical decompression in the management of electrical injuries. Holliman CJ, et al. **Am J Surg** 1982 Dec; 144(6):733–9
Unexpected burns under skin electrodes. Orpin JA. **Can Med Assoc J** 1982 Dec 1;127(11):1106

BUTANEDIOLS

Excretion of the lignans enterolactone and enterodiol and of equol in omnivorous and vegetarian postmenopausal women and in women with breast cancer. Adlercreutz H, et al. **Lancet** 1982 Dec 11;2(8311):1295–9

C-REACTIVE PROTEIN

C-reactive protein- (CRP) mediated modulation of human B cell colony development. Whisler RL, et al. **J Immunol** 1983 Jan;130(1):248–53
Urinary lactic dehydrogenase and serum C-reactive protein as means of localizing the site of urinary tract infection in patients with ileal conduits. Kiker JD, et al. **J Urol** 1982 Oct;128(4):749–51

CADAVER

The human chest phantom. Littleton JT, et al. **Radiology** 1982 Dec;145(3):829–31

CALCANEUS

Calcaneal fractures in children. An evaluation of the nature of the injury in 56 children. Schmidt TL, et al. **Clin Orthop** 1982 Nov–Dec;(171):150–5

CALCIFEDIOL

In vitro formation of 25-hydroxyvitamin D3 metabolites in endometrium: dependence on the hormonal status of the rat. Acker GM, et al. **Endocrinology** 1982 Dec; 111(6):2103–9

CALCINOSIS

Ovarian hypoplasia with follicular calcifications. Gloor E, et al. **Am J Clin Pathol** 1982 Dec;78(6):857–60
Scrotal calcinosis. Dystrophic calcification of epidermoid cysts. Swinehart JM, et al. **Arch Dermatol** 1982 Dec; 118(12):985–8
Demonstration of calcification fronts by in vivo and in vitro tetracycline labelling. McClure J. **J Clin Pathol** 1982 Nov; 35(11):1278–82
Ossification in the caudal attachments of the ligamentum flavum. An anatomic and computed tomographic study. Williams DM, et al. **Radiology** 1982 Dec;145(3):693–7

CALCITONIN

Is calcitonin an analgesic hormone? [letter] Fabbri A, et al. **Arch Neurol** 1983 Jan;40(1):64
Absence of detectable calcitonin synthesis in the pituitary using cloned complementary deoxyribonucleic acid probes. Jacobs JW, et al. **Endocrinology** 1982 Dec;111(6):2014–9

CALCITRIOL

Fluctuation of serum concentration of 1,25-dihydroxyvitamin D3 during the menstrual cycle. Gray TK, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):880–4
The ovary: a target organ for 1,25-dihydroxyvitamin D3. Dokoh S, et al. **Endocrinology** 1983 Jan;112(1):200–6
Cells isolated from embryonic intestine synthesize 1,25-dihydroxyvitamin-D3 and 24,25-dihydroxyvitamin-D3 in culture. Puzas JE, et al. **Endocrinology** 1983 Jan;112(1):378–80

CALCIUM

Acute effects of the calcium antagonist, nifedipine, on blood

pressure, pulse rate, and the renin-angiotensin-aldosterone system in patients with essential hypertension. Hiramatsu K, et al. **Am Heart J** 1982 Dec;104(6):1346-50
Calcium and phosphorus metabolism during total parenteral nutrition. Sloan GM, et al. **Ann Surg** 1983 Jan;197(1):1-6
Structure activity relationship of parathyroid hormone: separation of the hypotensive and the hypercalcemic properties. Pang PK, et al. **Endocrinology** 1983 Jan; 112(1):284-9
GnRH-mediated desensitization of the pituitary gonadotrope is not calcium dependent. Smith WA, et al. **Endocrinology** 1983 Jan;112(1):408-10
Tetracaine, propranolol and trifluoperazine inhibit thyrotropin releasing hormone-induced prolactin secretion from GH3 cells by displacing membrane calcium: further evidence that TRH acts to mobilize cellular calcium. Thaw C, et al. **Endocrinology** 1982 Dec;111(6):2138-40
Calcium inhibition of inorganic iron absorption in rats. Barton JC, et al. **Gastroenterology** 1983 Jan;84(1):90-101
Calcium potentiates the cyclic nucleotide and phosphaturic response to parathyroid hormone infusion. Bikle DD, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):11-7
Calcium and blood pressure [letter] Robinson D, et al. **Lancet** 1982 Nov 27;2(8309):1215-6
Calcium for postmenopausal osteoporosis. **Med Lett Drugs Ther** 1982 Nov 26;24(623):105-6
Serum calcium and hypertension [letter] **N Engl J Med** 1982 Dec 9;307(24):1525-6
Familial hypocalciuric hypocalcemia [letter] **N Engl J Med** 1983 Jan 6;308(1):48-9
Intravenous calcium for fecal impaction secondary to verapamil [letter] Ward DJ, et al. **N Engl J Med** 1982 Dec 30;307(27):1709-10
Calcium physiology in smooth muscle. Movsesian MA. **Prog Cardiovasc Dis** 1982 Nov-Dec;25(3):211-24 (128 ref.)

CALCIUM-BINDING PROTEINS

Vitamin D-dependent calcium-binding protein in rat brain: biochemical and immunocytochemical characterization. Feldman SC, et al. **Endocrinology** 1983 Jan;112(1):290-302
In vitro studies on basal and stimulated prolactin release by rat anterior pituitary: a possible role for calmodulin. Schettini G, et al. **Endocrinology** 1983 Jan;112(1):64-70

CALCIUM CHANNEL BLOCKERS

Calcium entry blockers: uses and implications for anesthesiologists. Reves JG, et al. **Anesthesiology** 1982 Dec; 57(6):504-18 (169 ref.)
Mechanism of action of calcium-channel-blocking agents. Braunwald E. **N Engl J Med** 1982 Dec 23;307(26):1618-27 (45 ref.)
Hypertrophic cardiomyopathy—therapy with slow channel inhibiting agents. Chatterjee K, et al. **Prog Cardiovasc Dis** 1982 Nov-Dec;25(3):193-210 (110 ref.)

CALCIUM CHLORIDE

Intravenous calcium for fecal impaction secondary to verapamil [letter] Ward DJ, et al. **N Engl J Med** 1982 Dec 30;307(27):1709-10

CALCIUM OXALATE

Stimulation of synovial fibroblasts by calcium oxalate and monosodium urate monohydrate. A mechanism of connective tissue degradation in oxalosis and gout. Hasselbacher P. **J Lab Clin Med** 1982 Dec;100(6):977-85
The mineralization inhibitory potential of urines: a constant composition approach. Lanzalaco AC, et al. **J Urol** 1982 Oct;128(4):845-9

CALCULI

Protein content of precipitates present in pancreatic juice of alcoholic subjects and patients with chronic calcifying pancreatitis. Guy O, et al. **Gastroenterology** 1983 Jan; 84(1):102-7

CALLITHRICIDAE

Rapid regression of fetal adrenal zone and absence of adrenal reticular zone in the marmoset. Levine J, et al. **Endocrinology** 1982 Dec;111(6):1797-802

CAMPYLOBACTER

Diversity of serotypes in outbreaks of enteritis due to Campylobacter jejuni. Blaser MJ, et al. **J Infect Dis** 1982 Dec;146(6):826

CAMPYLOBACTER INFECTIONS

Campylobacter enterocolitis: radiographic features. Brodey PA, et al. **AJR** 1982 Dec;139(6):1199-201
Campylobacter enteritis and erythema nodosum [letter] Hoskins TW. **Br Med J [Clin Res]** 1982 Dec 4; 285(6355):1661
Campylobacter fetus subsp jejuni. A cause of diarrhea in a patient with a continent ileostomy. Drake AA, et al. **Dig Dis Sci** 1982 Nov;27(11):1037-8
Diversity of serotypes in outbreaks of enteritis due to Campylobacter jejuni. Blaser MJ, et al. **J Infect Dis** 1982 Dec;146(6):826

CANDIDIASIS

Chronic mucocutaneous candidosis. An update. Jorizzo JL. **Arch Dermatol** 1982 Dec;118(12):963-5
Neonatal systemic candidiasis: a failure to respond to intravenous miconazole in two neonates. McDougall PN, et al. **Arch Dis Child** 1982 Nov;57(11):884-6
Candida infections in patients with acute leukemia: ineffectiveness of nystatin prophylaxis and relationship between oropharyngeal and systemic candidiasis. DeGregorio MW, et al. **Cancer** 1982 Dec 15;50(12):2780-4
Studies on the cellular nature of Candida albicans-induced suppression. Rivas V, et al. **J Immunol** 1983 Jan; 130(1):376-9
Treatment of candidal diaper dermatitis: a double-blind placebo-controlled comparison of topical nystatin with topical plus oral nystatin. Munz D, et al. **J Pediatr** 1982 Dec;101(6):1022-5
Renal candidiasis in the neonate [letter] Wise GJ. **J Urol** 1982 Oct;128(4):828

CANDIDIASIS, VULVOVAGINAL

Nystatin versus boric acid powder in vulvovaginal candidiasis [letter] Orley J. **Am J Obstet Gynecol** 1982 Dec 15;144(8):992-3

CAPILLARIES

A radioimmunologic method applied for analyses of human placental lactogen on minimal amounts of capillary whole blood. Axelsson O, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):984-5
Regional differences in the intercellular junctions of the alveolar-capillary membrane in the human lung. Yoneda K. **Am Rev Respir Dis** 1982 Nov;126(5):893-7

CAPILLARY PERMEABILITY

Prevention of increased pulmonary vascular permeability after pancreatitis by granulocyte depletion in sheep. Barie PS, et al. **Am Rev Respir Dis** 1982 Nov;126(5):904-8
Oxygen-radical-mediated permeability edema and vasoconstriction in isolated perfused rabbit lungs. Tate RM, et al. **Am Rev Respir Dis** 1982 Nov;126(5):802-6

CAPITAL PUNISHMENT

Doctors, the death penalty, and lethal injections: recent developments. Casscells W, et al. **N Engl J Med** 1982 Dec 9;307(24):1532-3

CARBAMAZEPINE

Kindling and carbamazepine in affective illness. Post RM, et al. **J Nerv Ment Dis** 1982 Dec;170(12):717-31 (153 ref.)

CARBENICILLIN

Preliminary report comparing piperacillin and carbenicillin for complicated urinary tract infections. Swarifi R, et al. **J Urol** 1982 Oct;128(4):755-8

CARBOHYDRATE METABOLISM, INBORN ERRORS

ProSobee and fructose intolerance [letter] McInnes RR. **Can Med Assoc J** 1982 Dec 1;127(11):1077
Transmission of fructose intolerance [letter] Levy HL. **N Engl J Med** 1982 Dec 23;307(26):1646-7

CARBOHYDRATES

Sugar solutions for ocular infections [letter] Uhlenbruck G. **Am J Ophthalmol** 1982 Nov;94(5):686-7

CARBON DIOXIDE

Carbon dioxide embolism during laparoscopy. Yacoub OF, et al. **Anesthesiology** 1982 Dec;57(6):533-5
Arterial PCO2 as an index of activity in fibrosing alveolitis. Rebuck AS, et al. **Chest** 1982 Dec;82(6):757-60
Early changes in plasma potassium after acute alterations in PaCO2 in anesthetized dogs, monitored continuously with intravascular potassium-selective electrodes. Lim M, et al. **Crit Care Med** 1982 Nov;10(11):747-50
Continuous transcutaneous oxygen and carbon dioxide monitoring in the pediatric ICU. Monaco F, et al. **Crit Care Med** 1982 Nov;10(11):765-6
Transcutaneous O2 and CO2 monitoring of high risk surgical patients during the perioperative period. Nolan LS, et al. **Crit Care Med** 1982 Nov;10(11):762-4

CARBON MONOXIDE POISONING

Occult carbon monoxide poisoning [letter] Martin L. **Arch Intern Med** 1982 Dec;142(13):2345-6

CARBOXY-LYASES

Enhancement of ornithine decarboxylase activity in rat adenohypophysis after pinealectomy. Scalabrino G, et al. **Endocrinology** 1982 Dec;111(6):2132-4

CARBOXYLIC ESTER HYDROLASES

Analysis of acid esterase activity and polymorphism as an aid for the classification of human low-grade malignant non-Hodgkin's lymphomas. Parwaresch MR, et al. **Cancer** 1982 Dec 1;50(11):2383-7

CARCINOEMBRYONIC ANTIGEN

The role of tumor markers in the management of colorectal cancer. Go VL, et al. **Cancer** 1982 Dec 1;50(11 Suppl):2618-23
Carcinoembryonic antigen in the bile in patients with pancreatic and biliary cancer. Correlation with cytology and percutaneous transhepatic cholangiography. Tatsuta M, et al. **Cancer** 1982 Dec 15;50(12):2903-9

CARCINOID TUMOR

Gastric carcinoid tumors: radiographic features in eight cases. Balthazar EJ, et al. **AJR** 1982 Dec;139(6):1123-7
Immunohistochemical demonstration of multiple neurohormonal polypeptides in a case of pure testicular carcinoid. Ordóñez NG, et al. **Am J Clin Pathol** 1982 Dec; 78(6):860-4
Argyrophilic cell hyperplasia and an atypical carcinoid tumor in chronic ulcerative colitis. Miller RR, et al. **Cancer** 1982 Dec 15;50(12):2920-5
Ovarian Sertoli-Leydig cell tumors with heterologous elements. I. Gastrointestinal epithelium and carcinoid: a clinicopathologic analysis of thirty-six cases. Young RH, et al. **Cancer** 1982 Dec 1;50(11):2448-56

CARCINOMA

Histologic correlates of virulence in ovarian adenocarcinoma. II. Morphologic correlates of host response. Deligdisch L, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):885-9
Incidence of lobular carcinoma in bilateral breast cancer. Lewis TR, et al. **Am J Surg** 1982 Dec;144(6):635-8
The surgical management of medullary thyroid carcinoma. Russell CF, et al. **Ann Surg** 1983 Jan;197(1):42-8
Gastric carcinoma and intestinal metaplasia. Significance of types of intestinal metaplasia upon development of gastric carcinoma. Iida F, et al. **Cancer** 1982 Dec 15;50(12):2854-8
Long-term follow-up study on gastric adenoma and its relation to gastric protruded carcinoma. Kamiya T, et al. **Cancer** 1982 Dec 1;50(11):2496-503
Tumor regression and histologic clearance after neutron brachytherapy for bulky localized cervical carcinoma. Maruyama Y, et al. **Cancer** 1982 Dec 15;50(12):2802-9
Reappraisal of trimodal combination therapy for maxillary sinus carcinoma. Shibuya H, et al. **Cancer** 1982 Dec 15; 50(12):2790-4
Preoperative chemotherapy for giant cell carcinoma of the thyroid. Spanos GA, et al. **Cancer** 1982 Dec 1;50(11):2252-6
Use of monoclonal antibodies for the histopathological diagnosis of human malignancy. Gatter KC, et al. **J Clin Pathol** 1982 Nov;35(11):1253-67
Age-related probability of development of hereditary medullary thyroid carcinoma. Gagel RF, et al. **J Pediatr** 1982 Dec;101(6):941-6
Virilizing adrenocortical carcinoma. Development in a patient with salt-losing congenital adrenal hyperplasia. Bauman A, et al. **JAMA** 1982 Dec 17;248(23):3140-1
Carcinoma of the uterine cervix: results of radiation therapy at a regional community teaching hospital. Boulware RJ, et al. **South Med J** 1982 Nov;75(11):1339-41, 1344
Angiographic detection of unsuspected carcinoma of the thyroid gland. Lazar HL, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):6-10
Palliative surgical treatment of sixty-eight patients with carcinoma of the head of the pancreas. Wongsuwanporn T, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):73-5

CARCINOMA, BASAL CELL

Basal cell carcinoma of the eyelid as an indicator of multifocal malignancy. Wesley RE, et al. **Am J Ophthalmol** 1982 Nov; 94(5):591-3

CARCINOMA, BRONCHOGENIC

Foregut cysts in infants and children. Diagnosis and management. Cohen SR, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):622-7
Hematoporphyrin-derivative phototherapy for local treatment of cancer of the tracheobronchial tree. Cortese DA, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):652-5
Bronchial carcinoma and the lymphatic sump: the importance of bronchoscopic findings. Murray GF, et al. **Ann Thorac Surg** 1982 Dec;34(6):634-9
The value of adjuvant radiotherapy in pulmonary and chest wall resection for bronchogenic carcinoma. Patterson GA, et al. **Ann Thorac Surg** 1982 Dec;34(6):692-7
Bronchogenic carcinoma with chest wall invasion: factors

affecting survival following en bloc resection. Piehler JM, et al. **Ann Thorac Surg** 1982 Dec;34(6):684–91
Combination chemotherapy with cisplatin and etoposide in bronchogenic squamous cell carcinoma and adenocarcinoma. A study by the EORTC lung cancer working party (Belgium). Longeval E, et al. **Cancer** 1982 Dec 15;50(12):2751–6
The clinical behavior of 'mixed' small cell/large cell bronchogenic carcinoma compared to 'pure' small cell subtypes. Radice PA, et al. **Cancer** 1982 Dec 15; 50(12):2894–902
Computed tomography in the preoperative evaluation of bronchogenic carcinoma. Baron RL, et al. **Radiology** 1982 Dec;145(3):727–32
Bronchogenic carcinoma associated with pulmonary infarction. Marriott AE, et al. **Radiology** 1982 Dec; 145(3):593–7
Computed tomographic evaluation of the adrenal gland in the preoperative assessment of bronchogenic carcinoma. Sandler MA, et al. **Radiology** 1982 Dec;145(3):733–6
Multiple independent bronchogenic carcinomas. Stark P. **Radiology** 1982 Dec;145(3):599–601

CARCINOMA, DUCTAL

Is metastatic breast carcinoma in the pituitary a concealed manifestation? [letter] Bynke O, et al. **Lancet** 1982 Dec 11;2(8311):1336–7

CARCINOMA IN SITU

Vocal cord carcinoma [letter] Cummings BJ, et al. **Arch Otolaryngol** 1983 Jan;109(1):62
Malignant inverted papilloma and carcinoma in situ of the bladder. Altaffer LF 3d, et al. **J Urol** 1982 Oct;128(4):816–8
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 50–1982. Liver dysfunction after total colectomy for intestinal polyposis. **N Engl J Med** 1982 Dec 16;307(25):1566–73
Colposcopy, conization, and hysterectomy practices: a current perspective. Benedet JL, et al. **Obstet Gynecol** 1982 Nov;60(5):539–45
Serum haptoglobin: a nonspecific tumor marker for renal cell carcinoma. Babaian RJ, et al. **South Med J** 1982 Nov; 75(11):1345–8
Carcinoma-in-situ of the undescended testis. Skakkebaek NE, et al. **Urol Clin North Am** 1982 Oct;9(3):377–85

CARCINOMA, MUCINOUS

Mucinous adenocarcinoma and clear cell adenocarcinoma arising in separate ovaries [letter] Kojiro M, et al. **Arch Pathol Lab Med** 1983 Jan;107(1):47
Mucinous carcinomas of the colon and rectum and their relation to polyps. Sundblad AS, et al. **Cancer** 1982 Dec 1;50(11):2504–9

CARCINOMA, OAT CELL

Herpes zoster in patients with carcinoma of the lung. Feld R, et al. **Am J Med** 1982 Dec;73(6):795–801
Psychological response of patients receiving two drug regimens for lung carcinoma. Silberfarb PM, et al. **Am J Psychiatry** 1983 Jan;140(1):110–1
Small cell carcinoma of the lung with Leser–Trélat sign. Hattori A, et al. **Arch Dermatol** 1982 Dec;118(12):1017–8
Intracranial metastases in small cell carcinoma of the lung: correlation of clinical and autopsy findings. Hirsch FR, et al. **Cancer** 1982 Dec 1;50(11):2433–7
The clinical behavior of 'mixed' small cell/large cell bronchogenic carcinoma compared to 'pure' small cell subtypes. Radice PA, et al. **Cancer** 1982 Dec 15; 50(12):2894–902
Biological markers and small cell carcinoma of the lung: a clinical evaluation of urinary ribonucleosides. Waalkes TP, et al. **Cancer** 1982 Dec 1;50(11):2457–64
Muscular pseudotumor of the breast following doxorubicin and radiation therapy for oat cell carcinoma of the lung. Wergowske G, et al. **Cancer** 1982 Dec 1;50(11):2275–8

CARCINOMA, PAPILLARY

Histologic correlates of virulence in ovarian adenocarcinoma. II. Morphologic correlates of host response. Deligdisch L, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):885–9

CARCINOMA, SQUAMOUS CELL

Hematoporphyrin-derivative phototherapy for local treatment of cancer of the tracheobronchial tree. Cortese DA, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):652–5
Laryngeal malignancies and computerized tomography. A correlation of tomographic and histopathologic findings. Schild JA, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec; 91(6 Pt 1):571–5
Excessive prostaglandin E2 production by suppressor monocytes in head and neck cancer patients. Balch CM, et al. **Ann Surg** 1982 Dec;196(6):645–50
Intra-oral cancer at the Massachusetts General Hospital. Squamous cell carcinoma of the floor of the mouth. Ildstad ST, et al. **Ann Surg** 1983 Jan;197(1):34–41
Small bowel perforation caused by metastatic lung carcinoma [letter] Rosencrans DL. **Ann Surg** 1983 Jan;197(1):120
Squamous cell carcinoma arising in an epidermal cyst [letter] Yaffe HS. **Arch Dermatol** 1982 Dec;118(12):961
Heat-induced recall of bleomycin skin changes. Kukla LJ, et al. **Cancer** 1982 Dec 1;50(11):2283–4
Combination chemotherapy with cisplatin and etoposide in bronchogenic squamous cell carcinoma and adenocarcinoma. A study by the EORTC lung cancer working party (Belgium). Longeval E, et al. **Cancer** 1982 Dec 15;50(12):2751–6
Combination of cis-platinum and bleomycin prior to surgery and/or radiotherapy compared with radiotherapy alone for the treatment of advanced squamous cell carcinoma of the head and neck. Pennacchio JL, et al. **Cancer** 1982 Dec 15;50(12):2795–801
Carcinoma of the tonsillar fossa: a nonrandomized comparison of preoperative radiation and surgery or irradiation alone: long-term results. Perez CA, et al. **Cancer** 1982 Dec 1;50(11):2314–22
Vinblastine, bleomycin and cisplatin for recurrent or metastatic squamous cell carcinoma of the head and neck. Perry DJ, et al. **Cancer** 1982 Dec 1;50(11):2257–60
Bowenoid dysplasia of the vulva. Ulbright TM, et al. **Cancer** 1982 Dec 15;50(12):2910–9
Methotrexate alone or with regional subcutaneous Corynebacterium parvum in the treatment of recurrent and metastatic squamous cancer of the head and neck. Vogl SE, et al. **Cancer** 1982 Dec 1;50(11):2295–300
Bazex's syndrome. Paraneoplastic acrokeratosis. Witkowski JA, et al. **JAMA** 1982 Dec 3;248(21):2883–4
Chemotherapy in head and neck cancer. Hong WK, et al. **N Engl J Med** 1983 Jan 13;308(2):75–9 (29 ref.)
Topographic relation of cervical ectropion and vaginal adenosis to clear cell adenocarcinoma. Robboy SJ, et al. **Obstet Gynecol** 1982 Nov;60(5):546–51
Multiple independent bronchogenic carcinomas. Stark P. **Radiology** 1982 Dec;145(3):599–601
Carcinoma of the uterine cervix: results of radiation therapy at a regional community teaching hospital. Boulware RJ, et al. **South Med J** 1982 Nov;75(11):1339–41, 1344

CARCINOMA, TRANSITIONAL CELL

Specific red cell adherence testing and radiotherapy. Stein BS, et al. **Cancer** 1982 Dec 1;50(11):2329–32
Bladder carcinoma after urinary diversion. Hanno PM, et al. **JAMA** 1982 Dec 3;248(21):2885–6
Diagnostic value of CT numbers in pelvocalyceal filling defects. Parienty RA, et al. **Radiology** 1982 Dec; [illegible]5(3):743–7

CARDIAC OUTPUT

Evaluation of pulmonary and systemic blood flow by 2-dimensional Doppler echocardiography using fast Fourier transform spectral analysis. Goldberg SJ, et al. **Am J Cardiol** 1982 Dec;50(6):1394–400
Two-dimensional echocardiographic assessment of right ventricular volume in children with congenital heart disease. Hiraishi S, et al. **Am J Cardiol** 1982 Dec; 50(6):1368–75
The isovolumic index: a new noninvasive approach to the assessment of left ventricular function in man. Mancini GB, et al. **Am J Cardiol** 1982 Dec;50(6):1401–8
Slowing of heart rate during cardiac output measurement by thermodilution. Nishikawa T, et al. **Anesthesiology** 1982 Dec;57(6):538–9
Improved left ventricular diastolic filling in patients with coronary artery disease after percutaneous transluminal coronary angioplasty. Bonow RO, et al. **Circulation** 1982 Dec;66(6):1159–67
Cardiopulmonary interactions [letter] Pasipoularides A, et al. **Circulation** 1982 Dec;66(6):1347–8

CARDIAC OUTPUT, LOW

The effect of dopamine on postburn myocardial depression. Cone JB, et al. **J Trauma** 1982 Dec;22(12):1019–20

CARDIAC PACING, ARTIFICIAL

Dual chamber sequential pacing management of sinus node dysfunction: advantages over single-chamber pacing. Stone JM, et al. **Am Heart J** 1982 Dec;104(6):1319–27
Termination of ventricular tachycardia. Evaluation of a new pacing method. Gardner MJ, et al. **Am J Cardiol** 1982 Dec; 50(6):1338–45
Termination of ventricular tachycardia: role of tachycardia cycle length. Roy D, et al. **Am J Cardiol** 1982 Dec; 50(6):1346–50
Value of the H-Q interval in patients with bundle branch block and the role of prophylactic permanent pacing. Scheinman MM, et al. **Am J Cardiol** 1982 Dec; 50(6):1316–22
Electrotonic metabolism of pacemaker activity. Further biological and mathematical observations on the behavior of modulated parasystole. Antzelevitch C, et al. **Circulation** 1982 Dec;66(6):1225–32
Use of alternating current during diagnostic electrophysiologic studies. Mower MM, et al. **Circulation** 1983 Jan;67(1):69–72
The response to procainamide during electrophysiologic study for sustained ventricular tachyarrhythmias predicts the response to other medications. Waxman HL, et al. **Circulation** 1983 Jan;67(1):30–7

CARDIAC TAMPONADE

Compression of the superior vena cava and right atrium in cardiac tamponade. Miller SW, et al. **Am J Cardiol** 1982 Dec;50(6):1287–92
Failure of the aortic valve to open during inspiration in cardiac tamponade. Shindler DM, et al. **Chest** 1982 Dec; 82(6):797–9

CARDIAC VOLUME

Two-dimensional echocardiographic assessment of right ventricular volume in children with congenital heart disease. Hiraishi S, et al. **Am J Cardiol** 1982 Dec; 50(6):1368–75
The isovolumic index: a new noninvasive approach to the assessment of left ventricular function in man. Mancini GB, et al. **Am J Cardiol** 1982 Dec;50(6):1401–8

CARDIOLOGY

Quantitative imaging in nuclear cardiology. Gould KL. **Circulation** 1982 Dec;66(6):1141–6 (66 ref.)

CARDIOPULMONARY BYPASS

Postoperative hemorrhage after cardiopulmonary bypass [editorial] Mills NL. **Ann Thorac Surg** 1982 Dec;34(6):607
Hetastarch as a prime for cardiopulmonary bypass. Palanzo DA, et al. **Ann Thorac Surg** 1982 Dec;34(6):680–3
Clinical results of cardiopulmonary bypass with selective cerebral perfusion for aneurysm of the ascending aorta and the aortic arch. Soma Y, et al. **Ann Thorac Surg** 1982 Dec; 34(6):659–63
Acute oliguria after cardiopulmonary bypass: renal functional improvement with low-dose dopamine infusion. Davis RF, et al. **Crit Care Med** 1982 Dec;10(12):852–6
Pulseless cardiopulmonary bypass. Edmunds LH Jr. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):800–4
Platelet deposition after surgically induced myocardial ischemia. An etiologic factor for reperfusion injury. Feinberg H, et al. **J Thorac Cardiovasc Surg** 1982 Dec; 84(6):815–22
Protection of the myocardium against postischemic reperfusion damage. The combined effect of hypothermia and nifedipine. Nayler WG. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):897–905
Should we pulse? Philbin DM, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):805–6

CARDIOTONIC AGENTS

Hemodynamic and myocardial energetic changes induced by the new cardiotonic agent, AR-L 115, in patients with coronary artery disease. Thormann J, et al. **Am Heart J** 1982 Dec;104(6):1294–302

CARDIOVASCULAR DISEASES

Relationship of education to major risk factors and death from coronary heart disease, cardiovascular diseases and all causes, Findings of three Chicago epidemiologic studies. Liu K, et al. **Circulation** 1982 Dec;66(6):1308–14
Pirmenol kinetics and effective oral dose. Hammill SC, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):686–91
Immunologic aspects of cardiovascular disease. Fink JN, et al. **JAMA** 1982 Nov 26;248(20):2716–21
Prostacyclin: a review of current clinical experience. Linet OI. **Postgrad Med** 1982 Dec;72(6):105–7, 110–20 (50 ref.)
Right ventricular function in adult cardiovascular disease. Ferlinz J. **Prog Cardiovasc Dis** 1982 Nov–Dec;25(3):225–67 (476 ref.)

CARDIOVASCULAR SYSTEM

Cardiovascular reflexes in syringomyelia. Nogués MA, et al. **Brain** 1982 Dec;105 (Pt 4):835–49

CAREER CHOICE

Try not to get locked into a specialty. Rhodes P. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1563–4
Medical student attitudes toward psychiatry in relation to psychiatric career choice. Yager J, et al. **J Med Educ** 1982 Dec;57(12):949–51
Doctors who don't doctor [editorial] Howard RB. **Postgrad Med** 1982 Dec;72(6):13, 16, 19

CAREER MOBILITY

Moving up the registrar ladder. Rhodes P. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1639–40
More on clinical ladders [letter] Ganong JM. **J Nurs Adm** 1982 Dec;12(12):2–3, 35

CARMUSTINE

Hemorrhagic encephalitis produced by selective non-occlusive intracarotid BCNU injection in dogs. Omojola MF, et al. **J Neurosurg** 1982 Dec;57(6):791–6

CAROTENE

Folate, carotene, and smoking. Witter FR, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):857

CAROTID ARTERIES

A simple teaching device for examination of the arterial and venous pulse. Kreitenberg A, et al. **Am J Cardiol** 1982 Dec; 50(6):1391–3
Carotid artery injuries. Brown MF, et al. **Am J Surg** 1982 Dec;144(6):748–53
Clinical clue of severe aortic stenosis. Simultaneous palpation of the carotid and apical impulses. Chun PK, et al. **Arch Intern Med** 1982 Dec;142(13):2284–8
Contralateral pterional approach to a carotid–ophthalmic aneurysm ruptured at surgery. Case report. Milenković Z, et al. **J Neurosurg** 1982 Dec;57(6):823–5
Stroke risk from symptomless extracranial arterial disease. Hennerici M, et al. **Lancet** 1982 Nov 27;2(8309):1180–3
Systolic hypertension and complications of carotid endarterectomy. Skudlarick JL, et al. **South Med J** 1982 Dec;75(12):1563–5, 1567
Angiographic detection of unsuspected carcinoma of the thyroid gland. Lazar HL, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):6–10

CAROTID ARTERY DISEASES

Ultrasonographic screening for evaluation and follow-up of carotid artery ulceration. A new basis for assessing risk. Johnson JM, et al. **Am J Surg** 1982 Dec;144(6):614–8
Noninvasive neurovascular tests for carotid artery disease. Cebul RD, et al. **Ann Intern Med** 1982 Dec;97(6):867–72 (45 ref.)
Carotid artery spasm. A cause of postendarterectomy thrombosis? Lye CR, et al. **Arch Surg** 1982 Dec; 117(12):1531–6
The limitations of B-mode imaging of the carotid bifurcation: a comparison with three flow-dependent non-invasive tests. Lane RJ, et al. **Br J Radiol** 1982 Nov;55(659):817–20
Microsurgical removal of a balloon embolus to the internal carotid artery. Case report. Chalif DJ, et al. **J Neurosurg** 1983 Jan;58(1):112–6
Patient doses during digital subtraction angiography of the carotid arteries: comparison with conventional angiography. Pavlicek W, et al. **Radiology** 1982 Dec; 145(3):683–5
Early patency of the carotid artery after endarterectomy: digital subtraction angiography after two hundred sixty-two operations. Hertzer NR, et al. **Surgery** 1982 Dec; 92(6):1049–57
The effect of carotid siphon stenosis on stroke rate, death, and relief of symptoms following elective carotid endarterectomy. Schuler JJ, et al. **Surgery** 1982 Dec; 92(6):1058–67

CAROTID ARTERY, INTERNAL

High internal carotid artery exposure by double clamp technique with Javid shunt. Kingsley JR, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):894–5
Early patency of the carotid artery after endarterectomy: digital subtraction angiography after two hundred sixty-two operations. Hertzer NR, et al. **Surgery** 1982 Dec; 92(6):1049–57

CAROTID BODY TUMOR

Chemodectomas (nonchromaffin paragangliomas) of the glomus jugulare, glomus vagale and carotid body. Weber AL, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):666–9
CT evaluation of carotid sheath lesions. Chui M, et al. **Br J Radiol** 1982 Nov;55(659):813–6

CARPAL TUNNEL SYNDROME

Occupationally acquired vibratory angioedema with secondary carpal tunnel syndrome. Wener MH, et al. **Ann Intern Med** 1983 Jan;98(1):44–6
Arthritis and carpal tunnel syndrome associated with disulfiram (antabuse) therapy. Howard JF. **Arthritis Rheum** 1982 Dec;25(12):1494–6

CARRIER PROTEINS

Zinc and copper binding proteins in human milk. Lönnerdal B, et al. **Am J Clin Nutr** 1982 Dec;36(6):1170–6
Serial analyses of serum vitamin D-binding protein in preterm infants from birth to postconceptual maturity. Hillman LS, et al. **J Clin Endocrinol Metab** 1983 Jan; 56(1):189–91
Characterization of zinc-binding proteins of plasma in familial hyperzincemia. Failla ML, et al. **J Lab Clin Med** 1982 Dec;100(6):943–52

CARRIER STATE

Precise estimation of the numbers of chronic carriers of Salmonella typhi in Santiago, Chile, an endemic area. Levine MM, et al. **J Infect Dis** 1982 Dec;146(6):724–6
Susceptibility of chronic symptomless HBsAg carriers to ethanol-induced hepatic damage. Villa E, et al. **Lancet** 1982 Dec 4;2(8310):1243–4
Rifampicin and erythromycin for the meningococcal carrier [letter] Wall RA, et al. **Lancet** 1982 Dec 11;2(8311):1346

CARTILAGE

Ovarian Sertoli-Leydig cell tumors with heterologous elements. II. Cartilage and skeletal muscle: a clinicopathologic analysis of twelve cases. Prat J, et al. **Cancer** 1982 Dec 1;50(11):2465–75
Similarity of somatomedin inhibitor in sera from starved, hypophysectomized, and diabetic rats: distinction from a heat-stable inhibitor of rat cartilage metabolism. Bomboy JD Jr, et al. **Endocrinology** 1983 Jan;112(1):371–7
Effect of epidermal growth factor on collagen synthesis in osteoblastic cells derived from newborn mouse calvaria. Hiramatsu M, et al. **Endocrinology** 1982 Dec;111(6):1810–6
Quantitative zonal analysis of cytoplasmic structures of growth-plate chondrocytes in vivo and in vitro. Brighton CT, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1336–49
Patterns of proteoglycan degradation by a neutral protease from human growth-plate epiphyseal cartilage. Ehrlich MG, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1350–4

CARTILAGE, ARTICULAR

Articular cartilage in the degenerative arthropathy of hemochromatosis. Schumacher HR. **Arthritis Rheum** 1982 Dec;25(12):1460–8
Hip cartilage supported by methacrylate in canine arthroplasty. Ewald FC, et al. **Clin Orthop** 1982 Nov-Dec; (171):273–9
The fate of articular cartilage in traumatic dislocation of the hip. Papavasiliou VA. **Clin Orthop** 1982 Nov-Dec; (171):287–9
Pathologic and metabolic responses of experimental osteoarthritis to estradiol and an estradiol antagonist. Rosner IA, et al. **Clin Orthop** 1982 Nov-Dec;(171):280–6
Ferrographic analysis of wear in human joints. Evaluation by comparison with arthroscopic examination of symptomatic knees. Evans CH, et al. **J Bone Joint Surg [Br]** 1982;64(5):572–8

CARTILAGE DISEASES

Auricular chondritis as a rheumatologic manifestation of Lucio's phenomenon: clinical improvement after plasmapheresis. Piepkorn M, et al. **Ann Intern Med** 1983 Jan;98(1):49–51

CASTRATION

Opiatergic control of LH secretion is eliminated by gonadectomy. Bhanot R, et al. **Endocrinology** 1983 Jan; 112(1):399–401
Ovarian and circulating inhibin levels in immature female rats treated with gonadotropin and after castration. Lee VW, et al. **Endocrinology** 1982 Dec;111(6):1849–54

CASTS, SURGICAL

Can scintigraphy be performed through a cast? Merrick MV, et al. **Br J Radiol** 1982 Nov;55(659):861–2
Dislocation after total hip arthroplasty. Treatment with an above-knee hip spica cast. Williams JF, et al. **Clin Orthop** 1982 Nov-Dec;(171):53–8
Setting temperatures of plaster casts [letter] Kaplan SS. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1400
Pre-operative correction in adolescent idiopathic scoliosis. Edgar MA, et al. **J Bone Joint Surg [Br]** 1982;64(5):530–5
Colles' fractures treated by plaster and polyurethane braces: a controlled clinical study. Rosetzsky A. **J Trauma** 1982 Nov;22(11):910–3

CATARACT

Long-term visual results in bilateral congenital cataracts [letter] Schulz E, et al. **Am J Ophthalmol** 1982 Nov; 94(5):691–2

CATARACT EXTRACTION

Stopcock for use during extracapsular cataract extraction. Williams DL, et al. **Am J Ophthalmol** 1982 Nov;94(5):675–6

CATECHOLAMINES

Left ventricular end-systolic stress-shortening and stress-length relations in human. Normal values and sensitivity to inotropic state. Borow KM, et al. **Am J Cardiol** 1982 Dec;50(6):1301–8
Increased plasma catecholamine levels in patients with symptomatic mitral valve prolapse. Pasternac A, et al. **Am J Med** 1982 Dec;73(6):783–90 (57 ref.)
Is catecholamine release pH mediated? Barton M, et al. **Crit Care Med** 1982 Nov;10(11):751–3
Catecholamine-stimulated potassium transport in erythrocytes from normal and hyperthyroid turkeys: quantitative relation between beta-adrenergic receptor occupancy and physiological responsiveness. Furukawa H, et al. **Endocrinology** 1982 Dec;111(6):1891–6
Fetal catecholamine release in response to labor and delivery. Padbury JF, et al. **Obstet Gynecol** 1982 Nov;60(5):607–11

CATHETERIZATION

Digital subtraction angiography 'road map'. Turski PA, et al. **AJR** 1982 Dec;139(6):1233–4
Percutaneous placement of Hickman catheters for prolonged venous access. Hawkins J, et al. **Am J Surg** 1982 Dec; 144(6):624–6
Use of the plugged double catheter system for obtaining bacterial cultures of the lower respiratory tract [letter] Bass JB Jr, et al. **Am Rev Respir Dis** 1982 Nov;126(5):939–40
A comparative evaluation of two fiberoptic bronchoscopy catheters: the plugged telescoping catheter versus the single sheathed nonplugged catheter. Joshi JH, et al. **Am Rev Respir Dis** 1982 Nov;126(5):860–3
In vivo response of air-filled balloon-tipped catheters to nitrous oxide. du Boulay PM, et al. **Anesthesiology** 1982 Dec;57(6):530–2
Right hydrothorax after left external jugular vein catheterization. Ghani GA, et al. **Anesthesiology** 1983 Jan; 58(1):93–4
Migration of pediatric pulmonary artery catheters. Moore RA, et al. **Anesthesiology** 1983 Jan;58(1):102–4
An aid to identifying the external jugular vein [letter] Scheller MS, et al. **Anesthesiology** 1982 Dec;57(6):546–7
Use of Foley catheter for removal of esophageal foreign bodies. A survey. McGuirt WF. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):599–601
Foley catheter ballooning: a useful aid in anastomosis with the circular stapling device [letter] Engelberg M. **Arch Surg** 1983 Jan;118(1):128
Catheter insertion [letter] Rubenstein RB. **Arch Surg** 1983 Jan;118(1):129
Removal of embolised catheters using flexible endoscopy forceps. Shaw TR. **Br Heart J** 1982 Nov;48(5):497–500
Standard technics for an old disease [letter] Glassroth J. **Chest** 1982 Dec;82(6):804
Late development of hydrothorax and hydromediastinum in patients with central venous catheters. Chute E, et al. **Crit Care Med** 1982 Dec;10(12):868–9
Selective bronchial suctioning in the adult using a curve-tipped catheter with a guide mark. Kubota Y, et al. **Crit Care Med** 1982 Nov;10(11):767–9
A prospective study of prolonged central venous access in leukemia. Abrahm JL, et al. **JAMA** 1982 Dec 3; 248(21):2868–73
Central venous catheterization [letter] Mitchell GW. **JAMA** 1982 Dec 3;248(21):2836
A new minicatheter and deflector technique for renal angioplasty. Hawkins IF Jr, et al. **Radiology** 1982 Dec; 145(3):837–8
Use of the Lunderquist exchange guide wire for nonsurgical elimination of angiographic catheter knots. Lo WW. **Radiology** 1982 Dec;145(3):835–6
Ultrasonic detection of complications following umbilical arterial catheterization in the neonate. Oppenheimer DA, et al. **Radiology** 1982 Dec;145(3):667–72
Tailor-made stents and drainage catheters. Palestrant AM, et al. **Radiology** 1982 Dec;145(3):843–4
Combined endoscopic and percutaneous approach for the treatment of ureterocolic strictures. Siegel JH, et al. **Radiology** 1982 Dec;145(3):841–2
Modified loopsnare for percutaneous removal of intravascular catheter fragments. Vaeusorn N, et al. **Radiology** 1982 Dec;145(3):839–40
A double balloon catheter technique for alloxan diabetogenesis in the dog. Wigness BD, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):860–4

CATHETERS, INDWELLING

Catheter colonization and bacteremia with pulmonary and arterial catheters. Singh S, et al. **Crit Care Med** 1982 Nov; 10(11):736–9
A prospective microbiologic study of bacteriuria in patients with chronic indwelling urethral catheters. Warren JW, et al. **J Infect Dis** 1982 Dec;146(6):719–23
Catheter-associated bacteriuria in patients in reverse isolation. Schaeffer AJ. **J Urol** 1982 Oct;128(4):752–4

CATIONS, DIVALENT

Do divalent cations provoke pancreatitis [letter] Fried GM. **Can Med Assoc J** 1982 Dec 15;127(12):1164

CATTLE

Development of antral follicles in cattle after prostaglandin-induced luteolysis: changes in serum hormones, steroids in follicular fluid, and gonadotropin receptors. Ireland JJ, et al. **Endocrinology** 1982 Dec; 111(6):2077–86

CAUCASOID RACE

Contrasting progression of mitral stenosis in Malayans versus American-born Caucasians. Joswig BC, et al. **Am Heart J** 1982 Dec;104(6):1400–3
Splenic infarct in a white man with sickle cell trait. Cox RE. **Ann Emerg Med** 1982 Dec;11(12):668–9

CAUSTICS

Pediatric caustic ingestion. Adam JS, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):656–8

CELIAC DISEASE

Foods for patients with celiac disease. Campbell JA. **Can Med Assoc J** 1982 Nov 15;127(10):963–5
HLA and gluten cytotoxicity in vitro [letter] Arnaud-Battandier F, et al. **Gastroenterology** 1983 Jan; 84(1):201
Celiac sprue: correlation with murine T cell responses to wheat gliadin components. Kagnoff MF, et al. **J Immunol** 1982 Dec;129(6):2693–7
Congenital permanent diabetes mellitus and celiac disease. Hattevig G, et al. **J Pediatr** 1982 Dec;101(6):955–7

CELL DIFFERENTIATION

The induction of adenocarcinomatous differentiation in neoplastic bladder epithelium by an embryonic prostatic inductor. Fujii H, et al. **J Urol** 1982 Oct;128(4):858–61

CELL MEMBRANE

Alteration of membrane fusion as a cause of acute pancreatitis in the rat. Adler G, et al. **Dig Dis Sci** 1982 Nov; 27(11):993–1002

CELL NUCLEUS

Nuclear binding of estrogen–receptor complex: receptor–specific nuclear acceptor sites. Kon OL, et al. **Endocrinology** 1982 Dec;111(6):1925–35
A new method to assess metastatic potential of human prostate cancer: relative nuclear roundness. Diamond DA, et al. **J Urol** 1982 Oct;128(4):729–34

CELL TRANSFORMATION, NEOPLASTIC

Expression of a myeloid marker on TdT–positive acute lymphocytic leukemic cells: evidence by double–fluorescence staining. Bettelheim P, et al. **Blood** 1982 Dec;60(6):1392–6
Deficiency of methylthioadenosine phosphorylase in human leukemic cells in vivo. Kamatani N, et al. **Blood** 1982 Dec; 60(6):1387–91
Acute leukemia associated with the t(4;11) chromosome rearrangement: ultrastructural and immunologic characteristics. Parkin JL, et al. **Blood** 1982 Dec; 60(6):1321–31
The induction of adenocarcinomatous differentiation in neoplastic bladder epithelium by an embryonic prostatic inductor. Fujii H, et al. **J Urol** 1982 Oct;128(4):858–61

CELL TRANSFORMATION, VIRAL

Human T cell hybridomas specific for Epstein Barr virus–infected B lymphocytes. Lakow E, et al. **J Immunol** 1983 Jan;130(1):169–72

CELLULITIS

Veins for coronary bypass surgery and cellulitis [letter] Weisman EB. **Ann Intern Med** 1983 Jan;98(1):113

CENTRAL NERVOUS SYSTEM

The local metabolic effects of somatosensory stimulation in the central nervous system of rats given pentobarbital or nitrous oxide. Crosby G, et al. **Anesthesiology** 1983 Jan; 58(1):38–43

CENTRAL NERVOUS SYSTEM DISEASES

[Infections of the central nervous system caused by enterovirus: 223 cases seen at a pediatric hospital between 1973 and 1981] Thivierge B, et al. **Can Med Assoc J** 1982 Dec 1;127(11):1097–102 (Eng. Abstr.) **(Fre)**
Neurological illness in patient with no immunological response to mumps [letter] Whillis D, et al. **Lancet** 1982 Nov 27;2(8309):1214
Dentatorubropallidoluysian degeneration: clinical, neuro–ophthalmologic, biochemical, and pathologic studies on autosomal dominant form. Goto I, et al. **Neurology (NY)** 1982 Dec;32(12):1395–9

CEPHALEXIN

Ototoxicity associated with cephalexin in two patients with renal failure [letter] Sennesael J, et al. **Lancet** 1982 Nov 20;2(8308):1154–5

CEPHALOMETRY

Relationship of fetal limb lengths to both biparietal diameter and gestational age. Seeds JW, et al. **Obstet Gynecol** 1982 Dec;60(6):680–5

CEPHALOSPORINS

Treatment of osteomyelitis and septic arthritis with cefamandole. Bernstein BM, et al. **Am J Med Sci** 1982 Nov–Dec;284(3):2–8
Sensitivity tests with cephalosporins. Waterworth PM. **J Clin Pathol** 1982 Nov;35(11):1177–80

CERATOPOGONIDAE

Development of Mansonella ozzardi in Simulium amazonicum, S. argentiscutum, and Culicoides insinuatus from Amazonas, Colombia. Tidwell MA, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1137–41

CERCOPITHECIDAE

Mansonella ozzardi: a redescription with comments on its taxonomic relationships. Orihel TC, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1142–7

CERCOPITHECUS

Unilateral removal of the second somatosensory projection cortex in the monkey: evidence for cerebral predominance? Garcha HS, et al. **Brain** 1982 Dec;105 (Pt 4):787–810

CEREBELLAR NEOPLASMS

Patterns of failure in patients with medulloblastoma. Jereb B, et al. **Cancer** 1982 Dec 15;50(12):2941–7
Clinical characteristics and CT findings in lipoma of the cerebellopontine angle. Case report. Graves VB, et al. **J Neurosurg** 1982 Dec;57(6):839–41

CEREBELLUM

Peripheral aneurysms of the cerebellar arteries. Review of 16 cases. Gács G, et al. **J Neurosurg** 1983 Jan;58(1):63–8
Infratentorial approach to the pineal region in the prone position: Concorde position. Technical note. Kobayashi S, et al. **J Neurosurg** 1983 Jan;58(1):141–3
Saccular aneurysm of the anterior inferior cerebellar–internal auditory artery. Case report. Zlotnik EI, et al. **J Neurosurg** 1982 Dec;57(6):829–32

CEREBRAL ANEURYSM

Peripheral aneurysms of the cerebellar arteries. Review of 16 cases. Gács G, et al. **J Neurosurg** 1983 Jan;58(1):63–8
Failure of aneurysm clip [letter] Heifetz MD. **J Neurosurg** 1982 Dec;57(6):866–7
Early death from rupture of an intracranial aneurysm. Hijdra A, et al. **J Neurosurg** 1982 Dec;57(6):765–8
Bilateral aneurysm formation developing from junctional dilatation (infundibulum) of the posterior communicating arteries. Case report. Itakura T, et al. **J Neurosurg** 1983 Jan;58(1):117–9
Contralateral pterional approach to a carotid–ophthalmic aneurysm ruptured at surgery. Case report. Milenković Z, et al. **J Neurosurg** 1982 Dec;57(6):823–5
Ruptured aneurysm at the anterior cerebral artery fenestration. Case report. Yamada T, et al. **J Neurosurg** 1982 Dec;57(6):826–8
Saccular aneurysm of the anterior inferior cerebellar–internal auditory artery. Case report. Zlotnik EI, et al. **J Neurosurg** 1982 Dec;57(6):829–32

CEREBRAL ANGIOGRAPHY

Ruptured aneurysm at the anterior cerebral artery fenestration. Case report. Yamada T, et al. **J Neurosurg** 1982 Dec;57(6):826–8

CEREBRAL ANOXIA

Factors affecting outcome in hypoxic–ischemic encephalopathy in term infants. Finer NN, et al. **Am J Dis Child** 1983 Jan;137(1):21–5

CEREBRAL ARTERIES

Noninvasive transcranial Doppler ultrasound recording of flow velocity in basal cerebral arteries. Aaslid R, et al. **J Neurosurg** 1982 Dec;57(6):769–74
Cerebral arterial constriction after experimental subarachnoid hemorrhage is associated with blood components within the arterial wall. Liszczak TM, et al. **J Neurosurg** 1983 Jan;58(1):18–26

CEREBRAL ARTERIOVENOUS MALFORMATIONS

Spontaneous regression of intracranial arteriovenous malformations. Report of three cases. Omojola MF, et al. **J Neurosurg** 1982 Dec;57(6):818–22
Autosomal dominant polycystic kidney disease in the neonatal period: association with a cerebral arteriovenous malformation. Proesmans W, et al. **Pediatrics** 1982 Dec; 70(6):971–5

CEREBRAL ARTERY DISEASES

Coarctation of the thoracic aorta associated with cerebral arterial occlusive disease. Baltaxe HA, et al. **AJR** 1982 Dec; 139(6):1226–9
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 49–1982. A 63–year–old man with recurrent intracerebral hemorrhage. **N Engl J Med** 1982 Dec 9;307(24):1507–14

CEREBRAL CORTEX

Methohexital anesthesia in the surgical treatment of uncontrollable epilepsy. Ford EW, et al. **Anesth Analg** 1982 Dec;61(12):997–1001
Characteristics of iodothyronine tyrosyl ring deiodination by rat cerebral cortical microsomes. Kaplan MM, et al. **Endocrinology** 1983 Jan;112(1):35–42
Cortical muscarinic receptor subtypes and Alzheimer's disease [letter] Caulfield MP, et al. **Lancet** 1982 Dec 4; 2(8310):1277

CEREBRAL EMBOLISM AND THROMBOSIS

Growth of hydatid cysts evaluated by CT scanning after presumed cerebral hydatid embolism. Case report. Vaquero J, et al. **J Neurosurg** 1982 Dec;57(6):837–8

CEREBRAL HEMORRHAGE

Conversion of ischemic to hemorrhagic infarction by anticoagulant administration. Report of two cases with evidence from serial computed tomographic brain scans. Drake ME Jr, et al. **Arch Neurol** 1983 Jan;40(1):44–6
Intracerebral hemorrhage from an arteriovenous malformation after amphetamine injection. Lukes SA. **Arch Neurol** 1983 Jan;40(1):60–1
Neoplastic aneurysm and intracranial hemorrhage. Ho KL. **Cancer** 1982 Dec 15;50(12):2935–40
Traumatic intracranial hemorrhage in children with rare coagulation disorders. Findler G, et al. **J Neurosurg** 1982 Dec;57(6):775–8
Cerebral angiitis and intracerebral hemorrhage associated with methamphetamine abuse. Case report. Yu YJ, et al. **J Neurosurg** 1983 Jan;58(1):109–11
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 49–1982. A 63–year–old man with recurrent intracerebral hemorrhage. **N Engl J Med** 1982 Dec 9;307(24):1507–14
Stroke due to treatment with L–asparaginase in an adult [letter] Lederman GS. **N Engl J Med** 1982 Dec 23; 307(26):1643
Further observations on the use of phenobarbital to prevent neonatal intracranial hemorrhage [letter] Goldstein GW, et al. **Pediatrics** 1982 Dec;70(6):1014–5

CEREBRAL INFARCTION

Conversion of ischemic to hemorrhagic infarction by anticoagulant administration. Report of two cases with evidence from serial computed tomographic brain scans. Drake ME Jr, et al. **Arch Neurol** 1983 Jan;40(1):44–6
Neonatal brainstem infarction. A case report with clinicopathologic correlation. Pollack MA, et al. **Arch Neurol** 1983 Jan;40(1):52–3
Focal dystonia and lacunar infarction of the basal ganglia: a case report. Russo LS Jr. **Arch Neurol** 1983 Jan;40(1):61–2

CEREBRAL ISCHEMIA

Factors affecting outcome in hypoxic–ischemic encephalopathy in term infants. Finer NN, et al. **Am J Dis Child** 1983 Jan;137(1):21–5
Profound arterial hypotension in dogs: brain electrical activity and organ integrity. Dong WK, et al. **Anesthesiology** 1983 Jan;58(1):61–71
Observations during hypervolemic hemodilution of patients with acute focal cerebral ischemia. Wood JH, et al. **JAMA** 1982 Dec 10;248(22):2999–304

CEREBRAL ISCHEMIA, TRANSIENT

Conversion of ischemic to hemorrhagic infarction by anticoagulant administration. Report of two cases with evidence from serial computed tomographic brain scans. Drake ME Jr, et al. **Arch Neurol** 1983 Jan;40(1):44–6
Chronic subdural hematoma, a cause of apparent transient ischemic attacks. Russell NA, et al. **Can Med Assoc J** 1982 Dec 1;127(11):1105–6
Delayed cerebral vasospasm is not reversible by aminophylline, nifedipine, or papaverine in a 'two–hemorrhage' canine model. Varsos VG, et al. **J Neurosurg** 1983 Jan;58(1):11–7
Episodic dyskinesias and transient cerebral ischemia. Margolin DI, et al. **Neurology (NY)** 1982 Dec; 32(12):1379–80

CEREBRAL SCLEROSIS, DIFFUSE

DNA probes and carriers of X–linked disease [letter] Wood S. **Lancet** 1982 Nov 27;2(8309):1219–20

CEREBRAL VENTRICLES

Ventricular size and isotope cisternography in patients with acute transient rises of intracranial pressure (plateau waves). Hayashi M, et al. **J Neurosurg** 1982 Dec;57(6):797–803

A clinical comparison of subdural screw pressure measurements with ventricular pressure. Mendelow AD, et al. **J Neurosurg** 1983 Jan;58(1):45–50

CEREBROSPINAL FLUID

Neonatal CSF cytology [letter] Dalens B. **Am J Dis Child** 1983 Jan;137(1):88–9

Virus-like agent in CSF in schizophrenia and some neurological disorders [letter] Taylor GR, et al. **Lancet** 1982 Nov 20;2(8308):1166–7

CEREBROSPINAL FLUID SHUNTS

Cervical-peritoneal shunt in the treatment of pseudotumor cerebri. Technical cerebri. Technical note. Beatty RA. **J Neurosurg** 1982 Dec;57(6):853–5

No tissue reaction to shunt materials in hydrocephalic children [letter] Variend S, et al. **Lancet** 1982 Nov 20; 2(8308):1162

CEREBROSPINAL OTORRHEA

Adult-onset fluid in the tympanomastoid compartment. Diagnosis and management. Schuknecht HF, et al. **Arch Otolaryngol** 1982 Dec;108(12):759–65

CEREBROVASCULAR CIRCULATION

Normalization of cerebral blood flow during prolonged halothane anesthesia. Albrecht RF, et al. **Anesthesiology** 1983 Jan;58(1):26–31

Clinical results of cardiopulmonary bypass with selective cerebral perfusion for aneurysm of the ascending aorta and the aortic arch. Soma Y, et al. **Ann Thorac Surg** 1982 Dec; 34(6):659–63

Noninvasive transcranial Doppler ultrasound recording of flow velocity in basal cerebral arteries. Aaslid R, et al. **J Neurosurg** 1982 Dec;57(6):769–74

Cerebral and systemic circulatory effects of arterial hypotension induced by adenosine. Kassell NF, et al. **J Neurosurg** 1983 Jan;58(1):69–76

Preservation of large bridging veins during brain retraction. Technical note. Sugita K, et al. **J Neurosurg** 1982 Dec; 57(6):856–8

Cerebral dissecting aneurysms in patients with moyamoya disease. Report of two cases. Yamashita M, et al. **J Neurosurg** 1983 Jan;58(1):120–5

CEREBROVASCULAR DISORDERS

Stroke rehabilitation: part I. Cognitive deficits and prediction of outcome. Delisa JA, et al. **Am Fam Physician** 1982 Nov; 26(5):207–14

Stroke rehabilitation: Part II. Recovery and complications. Delisa JA, et al. **Am Fam Physician** 1982 Dec;26(6):143–51

Intrauterine stroke in the neonate. Ong BY, et al. **Arch Neurol** 1983 Jan;40(1):55–6

EMG feedback treatment of upper limb in hemiplegic stroke patients: a pilot study. Basmajian JV, et al. **Arch Phys Med Rehabil** 1982 Dec;63(12):613–6

Bilateral aneurysm formation developing from junctional dilatation (infundibulum) of the posterior communicating arteries. Case report. Itakura T, et al. **J Neurosurg** 1983 Jan;58(1):117–9

Cerebral angiitis and intracerebral hemorrhage associated with methamphetamine abuse. Case report. Yu YJ, et al. **J Neurosurg** 1983 Jan;58(1):109–11

hypervolemic hemodilution in acute stroke [editorial] Hallenbeck JM. **JAMA** 1982 Dec 10;248(22):3014

Stroke risk from symptomless extracranial arterial disease. Hennerici M, et al. **Lancet** 1982 Nov 27;2(8309):1180–3

Dietary cholesterol, atherosclerosis, and strokes [letter] Wolf SM. **Neurology (NY)** 1982 Dec;32(12):1408

N-isopropyl(I-123)p-iodoamphetamine brain scans with single-photon emission tomography: discordance with transmission computed tomography. Lee RG, et al. **Radiology** 1982 Dec;145(3):795–9

The effect of carotid siphon stenosis on stroke rate, death, and relief of symptoms following elective carotid endarterectomy. Schuler JJ, et al. **Surgery** 1982 Dec; 92(6):1058–67

CERTIFICATION

Recertification [letter] Fennell WM. **Ann Thorac Surg** 1982 Dec;34(6):729

A study of the reliability of the grading process used in the American Board of Pediatrics oral examination. Butzin DW, et al. **J Med Educ** 1982 Dec;57(12):944–6

Certification requirements for gynecologic oncology versus pelvic surgery: is gynecologic oncology too narrowing? Moore JG. **Obstet Gynecol** 1982 Dec;60(6):715–7

Presidential address: evaluation and endorsement of vascular training programs and certificate of qualification in general vascular surgery. Garrett HE. **Surgery** 1982 Dec; 92(6):915–20

CERVICAL VERTEBRAE

Hangman's fracture in an infant. Finnegan MA, et al. **Can Med Assoc J** 1982 Nov 15;127(10):1001–2

Systemic artery-to-pulmonary artery fistula. A new therapeutic approach. Wolf DC, et al. **Chest** 1982 Dec; 82(6):791–3

CERVIX NEOPLASMS

Cervical cancer screening programs [letter] Pearson JH. **Can Med Assoc J** 1983 Jan 1;128(1):15–6

Cervical cancer screening programs: errata in full 1982 report [letter] Walton RJ. **Can Med Assoc J** 1982 Nov 15; 127(10):953

An evaluation of the computed tomographic scanner for the staging of carcinoma of the cervix. Brenner DE, et al. **Cancer** 1982 Dec 1;50(11):2323–8

Tumor regression and histologic clearance after neutron brachytherapy for bulky localized cervical carcinoma. Maruyama Y, et al. **Cancer** 1982 Dec 15;50(12):2802–9

Cervical carcinoma associated with pregnancy [letter] Fay RA, et al. **Lancet** 1982 Nov 27;2(8309):1213

Male factor in cancer of the cervix [letter] Stein-Werblowsky R. **Lancet** 1982 Nov 27;2(8309):1213

Colposcopy, conization, and hysterectomy practices: a current perspective. Benedet JL, et al. **Obstet Gynecol** 1982 Nov;60(5):539–45

DES and CIN [letter] Richart RM, et al. **Obstet Gynecol** 1982 Nov;60(5):668–9

Topographic relation of cervical ectropion and vaginal adenosis to clear cell adenocarcinoma. Robboy SJ, et al. **Obstet Gynecol** 1982 Nov;60(5):546–51

Carcinoma of the uterine cervix: results of radiation therapy at a regional community teaching hospital. Boulware RJ, et al. **South Med J** 1982 Nov;75(11):1339–41, 1344

CERVIX UTERI

Direct serogrouping of group B streptococci from urogenital and gastric swabs with nitrous acid extraction and the Phadebact streptococcus test. Slifkin M, et al. **Am J Clin Pathol** 1982 Dec;78(6):850–3

Cervical priming prior to dilatation and evacuation: a comparison of methods. Lauersen NH, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):890–4

Colposcopy, conization, and hysterectomy practices: a current perspective. Benedet JL, et al. **Obstet Gynecol** 1982 Nov;60(5):539–45

Laminaria for preinduction cervical ripening. Gower RH, et al. **Obstet Gynecol** 1982 Nov;60(5):617–9

Topographic relation of cervical ectropion and vaginal adenosis to clear cell adenocarcinoma. Robboy SJ, et al. **Obstet Gynecol** 1982 Nov;60(5):546–51

CESAREAN SECTION

An unusual cause of pain after cesarean section. Baker VV, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):982–3

Laparoelytrotomy or abdominal delivery without uterine incision. Goodlin RC, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):990–1

Iatrogenic prematurity with elective repeat cesarean section [letter] Plauché WC. **Am J Obstet Gynecol** 1982 Dec 1; 144(7):862–3

Ogilivie's syndrome in the post-cesarean section patient. Reece EA, et al. **Am J Obstet Gynecol** 1982 Dec 1; 144(7):849–50

Thiopental anesthesia for cesarean section [letter] Marx GF, et al. **Anesthesiology** 1982 Dec;57(6):547–8

Major gynecologic and obstetric surgery in Jehovah's Witnesses. Bonakdar MI, et al. **Obstet Gynecol** 1982 Nov; 60(5):587–90

Urinary tract injury during cesarean section. Eisenkop SM, et al. **Obstet Gynecol** 1982 Nov;60(5):591–6

Production of prostacyclin and thromboxane during cesarean section. Ylikorkala O, et al. **Obstet Gynecol** 1982 Nov; 60(5):597–600

CHANCROID

Single-dose thiamphenicol for chancroid [letter] Latif AS, et al. **Lancet** 1982 Nov 27;2(8309):1225

CHARCOAL

Increased detection of prolactin binding of rat ventral prostate after treatment with dextran coated charcoal: evidence for a direct dihydrotestosterone-prolactin interaction. Dave JR, et al. **Endocrinology** 1982 Dec; 111(6):2144–6

Effect of type and amount of carboxymethylcellulose on in vitro salicylate adsorption by activated charcoal. Cooney DO. **J Toxicol Clin Toxicol** 1982 Jun;19(4):367–76

CHEEK

Fibrolipoma of the cheek in a child. Gallagher DM, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):824–7

CHELATING AGENTS

Tumour localisation with monoclonal antibody radioactivity labelled with metal chelate rather than iodine [letter] Rainsbury R, et al. **Lancet** 1982 Dec 11;2(8311):1347–8

CHEMISTRY

Effect of type and amount of carboxymethylcellulose on in vitro salicylate adsorption by activated charcoal. Cooney DO. **J Toxicol Clin Toxicol** 1982 Jun;19(4):367–76

CHEMISTRY, CLINICAL

Workload, space, and personnel of clinical chemistry laboratories in teaching hospitals. Elin RJ, et al. **Am J Clin Pathol** 1982 Dec;78(6):839–46

Quality control terminology and some practical implications [letter] Lopez JB, et al. **J Clin Pathol** 1982 Nov; 35(11):1297–8

CHEMOTACTIC FACTORS

Chemotactic factors trigger their own oxidative inactivation by human neutrophils. Clark RA. **J Immunol** 1982 Dec; 129(6):2725–8

Increased expression of C3b receptors on polymorphonuclear leukocytes induced by chemotactic factors and by purification procedures. Fearon DT, et al. **J Immunol** 1983 Jan;130(1):370–5

CHEMOTAXIS

A quantitative method to measure human platelet chemotaxis using indium-111-oxine-labeled gel-filtered platelets. Lowenhaupt RW, et al. **Blood** 1982 Dec;60(6):1345–52

CHEMOTAXIS, LEUKOCYTE

Chemotactic factors trigger their own oxidative inactivation by human neutrophils. Clark RA. **J Immunol** 1982 Dec; 129(6):2725–8

Wheat germ agglutinin specifically inhibits formyl peptide-induced polymorphonuclear leukocyte chemotaxis. Perez HD, et al. **J Immunol** 1982 Dec;129(6):2718–24

Severe recurrent bacterial infections associated with defective adherence and chemotaxis in two patients with neutrophils deficient in a cell-associated glycoprotein. Bowen TJ, et al. **J Pediatr** 1982 Dec;101(6):932–40

CHENODEOXYCHOLIC ACID

Gallstone dissolution rate during chenic acid therapy. Effect of bedtime administration plus low cholesterol diet. Kupfer RM, et al. **Dig Dis Sci** 1982 Nov;27(11):1025–9

Search for adaptive cytoprotection in canine gastric mucosa. Lillemoe KD, et al. **Surg Gynecol Obstet** 1982 Dec; 155(6):833–8

CHICK EMBRYO

Insulin is present in chicken eggs and early chick embryos. De Pablo F, et al. **Endocrinology** 1982 Dec;111(6):1909–16

CHICKENPOX

A cluster of cases of Reye syndrome associated with chickenpox. Hurwitz ES, et al. **Pediatrics** 1982 Dec; 70(6):901–6

CHICKENS

Evidence for an IgD homologue on chicken lymphocytes. Chen CL, et al. **J Immunol** 1982 Dec;129(6):2580–5

CHILD ABUSE

Sexual child abuse [letter] Jason J, et al. **Am J Dis Child** 1982 Dec;136(12):1097–8

Prediction of child abuse in an ambulatory setting. Rosenberg NM, et al. **Pediatrics** 1982 Dec;70(6):879–82

CHILD BEHAVIOR DISORDERS

Psychologic and behavioral disturbance among epileptic children treated with barbiturate anticonvulsants. Ferrari M, et al. **Am J Psychiatry** 1983 Jan;140(1):112–3

CHILD DAY CARE CENTERS

Attitudes of mothers of preschoolers toward government regulation of day care. Alexander CS, et al. **Public Health Rep** 1982 Nov-Dec;97(6):572–8

CHILD DEVELOPMENT

Parental estimation of developmental level [letter] Keshavan MS, et al. **Am J Dis Child** 1983 Jan;137(1):87–8

Early development of infants 1000 g or less at birth. Orgill AA, et al. **Arch Dis Child** 1982 Nov;57(11):823–7

Effect of maternal weight gain on fetal, infant, and childhood death and on cognitive development. Tavris DR, et al. **Obstet Gynecol** 1982 Dec;60(6):689–94

CHILD DEVELOPMENT DISORDERS

Developmental deficits in iron-deficient infants: effects of

age and severity of iron lack. Lozoff B, et al. **J Pediatr** 1982 Dec;101(6):948–52

CHILD HEALTH SERVICES

Well-child visits revisited. Hoekelman RA. **Am J Dis Child** 1983 Jan;137(1):17–20
Providing maternal and child health-family planning services to a large rural population: results of the Bohol Project, Philippines. Williamson NE, et al. **Am J Public Health** 1983 Jan;73(1):62–71
Child health records and computing. Walker CH. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1671–2
Pediatric health care in family practice. Geyman JP. **J Fam Pract** 1982 Dec;15(6):1047–8

CHILD, HOSPITALIZED

Evaluating the observable effects of foster grandparents on hospitalized children. Ziegler S, et al. **Public Health Rep** 1982 Nov–Dec;97(6):550–7

CHLAMYDIA INFECTIONS

Chlamydia trachomatis infections in women with urogenital symptoms. Sorbie J, et al. **Can Med Assoc J** 1982 Nov 15;127(10):974–6
Asymptomatic urethral infections due to Chlamydia trachomatis in male U.S. military personnel. Podgore JK, et al. **J Infect Dis** 1982 Dec;146(6):828
Chlamydia trachomatis pneumonitis in the C57BL/KsJ mouse: pathologic and immunologic features. Harrison HR, et al. **J Lab Clin Med** 1982 Dec;100(6):953–62

CHLORAMPHENICOL

Complete hematologic and hepatic recovery in a patient with chloramphenicol hepatitis–pancytopenia syndrome. Casale TB, et al. **J Pediatr** 1982 Dec;101(6):1025–7
Initiation of chloramphenicol therapy in the newborn infant. Rajchgot P, et al. **J Pediatr** 1982 Dec;101(6):1018–21

CHLOROQUINE

Possible role of drug malabsorption in recrudescence of falciparum malaria [letter] Herzog C, et al. **Lancet** 1982 Nov 20;2(8308):1157–8
High-level chloroquine resistance of Plasmodium falciparum malaria acquired in Kenya. Weniger BG, et al. **N Engl J Med** 1982 Dec 16;307(25):1560–2

CHLORPROMAZINE

Similarity of luteinizing hormone surges induced by medial preoptic stimulation in female rats blocked with pentobarbital, morphine, chlorpromazine, or atropine. Everett JW, et al. **Endocrinology** 1982 Dec;111(6):1979–85

CHLORPROPAMIDE

Further studies on the mechanism by which chlorpropamide alters the action of vasopressin. Moses AM, et al. **Endocrinology** 1982 Dec;111(6):2025–30

CHLORTHALIDONE

Comparison of chlorthalidone and spironolactone in low—renin essential hypertension. Kreeft JH, et al. **Can Med Assoc J** 1983 Jan 1;128(1):31–4

CHOLAGOGUES AND CHOLERETICS

Rowachol and ursodeoxycholic acid in hamsters with cholesterol gallstones. Handelsman B, et al. **Am J Med Sci** 1982 Nov–Dec;284(3):16–22

CHOLANGIOGRAPHY

Glucagon enhancement of cholangiography. A preliminary report. Tabak CA, et al. **Arch Surg** 1983 Jan;118(1):84–5

CHOLANGIOPANCREATOGRAPHY, ENDOSCOPIC RETROGRADE

The value of prophylactic antibiotic therapy during endoscopic retrograde cholangiopancreatography. Hershey SD, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):801–3

CHOLECALCIFEROLS

Metabolism of vitamin D3 in nephrectomized pigs given pharmacological amounts of vitamin D3. Littledike ET, et al. **Endocrinology** 1982 Dec;111(6):2008–13

CHOLECYSTECTOMY

Fiftieth anniversary of the removal of the gallbladder. Carl Langenbuch—'Master surgeon of the biliary system', 1846–1901 by Béla Halpert. Archives of Surgery 1982. Halpert B. **Arch Surg** 1982 Dec;117(12):1526–30
100th anniversary of the first cholecystectomy [editorial] Sparkman RS. **Arch Surg** 1982 Dec;117(12):1525

CHOLECYSTITIS

Cholecystokinin cholecystography, sonography, and scintigraphy: detection of chronic acalculous cholecystitis. Davis GB, et al. **AJR** 1982 Dec;139(6):1117–21
Percutaneous cholecystostomy [letter] Radder RW. **AJR** 1982 Dec;139(6):1240–1
Comparison of ultrasonography, computerized tomography, and radionuclide imaging in the diagnosis of acute and chronic cholecystitis. Matolo NM, et al. **Am J Surg** 1982 Dec;144(6):676–81
Gallbladder disease in patients on long-term parenteral nutrition. Roslyn JJ, et al. **Gastroenterology** 1983 Jan; 84(1):148–54

CHOLECYSTOGRAPHY

Cholecystokinin cholecystography, sonography, and scintigraphy: detection of chronic acalculous cholecystitis. Davis GB, et al. **AJR** 1982 Dec;139(6):1117–21
Results of combined biliary drainage and cholecystokinin cholecystography in 81 patients with normal oral cholecystograms. Burnstein MJ, et al. **Ann Surg** 1982 Dec; 196(6):627–32

CHOLECYSTOKININ

Cholecystokinin cholecystography, sonography, and scintigraphy: detection of chronic acalculous cholecystitis. Davis GB, et al. **AJR** 1982 Dec;139(6):1117–21
Results of combined biliary drainage and cholecystokinin cholecystography in 81 patients with normal oral cholecystograms. Burnstein MJ, et al. **Ann Surg** 1982 Dec; 196(6):627–32
Effect of colectomy on cholecystokinin and gastrin release. Inoue K, et al. **Ann Surg** 1982 Dec;196(6):691–4
Interaction of the octapeptide of cholecystokinin and gastrin I with bethanechol in the stimulation of feline colonic smooth muscle. Snape WJ Jr. **Gastroenterology** 1983 Jan; 84(1):58–62
Prospective comparison of the fluorescein-dilaurate test with the secretin-cholecystokinin test for pancreatic exocrine function. Boyd EJ, et al. **J Clin Pathol** 1982 Nov; 35(11):1240–3

CHOLELITHIASIS

Rowachol and ursodeoxycholic acid in hamsters with cholesterol gallstones. Handelsman B, et al. **Am J Med Sci** 1982 Nov–Dec;284(3):16–22
Relationship between vagotomy and/or gastrectomy and the development of cholelithiasis [letter] Griffith CA. **Ann Surg** 1983 Jan;197(1):120–1
Cholelithiasis in paroxysmal nocturnal hemoglobinuria [letter] Elizaga FV. **Arch Intern Med** 1982 Dec; 142(13):2344
Abnormal gallbladder emptying in patients with gallstones. Fisher RS, et al. **Dig Dis Sci** 1982 Nov;27(11):1019–24
Gallstone dissolution rate during chenic acid therapy. Effect of bedtime administration plus low cholesterol diet. Kupfer RM, et al. **Dig Dis Sci** 1982 Nov;27(11):1025–9
Gallbladder disease in patients on long-term parenteral nutrition. Roslyn JJ, et al. **Gastroenterology** 1983 Jan; 84(1):148–54

CHOLERA

Vibrio cholerae infections [letter] Tacket CO. **JAMA** 1982 Dec 10;248(22):2972

CHOLERA TOXIN

The effects of hormones, cholera toxin, and N alpha-tosyl-L-lysine chloromethyl ketone on adenylate cyclase in viable granulosa cells. LaBarbera AR, et al. **Endocrinology** 1982 Dec;111(6):1897–903

CHOLESTASIS

Cholestatic jaundice with a normal serum alkaline phosphatase level: another case of hypophosphatasia in an adult. Pillans PI, et al. **Gastroenterology** 1983 Jan; 84(1):175–7
Percutaneous drainage in biliary obstruction [letter] McPherson GA, et al. **Lancet** 1982 Nov 20;2(8308):1155–6
Work in progress: hypotension and high-volume biliary excretion following external percutaneous transhepatic biliary drainage. Taber DS, et al. **Radiology** 1982 Dec; 145(3):639–40

CHOLESTEATOMA

Age-related increase of spontaneous aural cholesteatoma in the Mongolian gerbil. Henry KR, et al. **Arch Otolaryngol** 1983 Jan;109(1):19–21
Modification of combined-approach tympanoplasty in attic cholesteatoma. Tos M. **Arch Otolaryngol** 1982 Dec; 108(12):772–8

CHOLESTEROL

Sonography of polypoid cholesterolosis. Price RJ, et al. **AJR** 1982 Dec;139(6):1197–8
Importance of coronary risk factors in the presence or absence of myocardial ischemia. Heliövaara M, et al. **Am J Cardiol** 1982 Dec;50(6):1248–52
The effect of fermented and unfermented milks on serum cholesterol. Thompson LU, et al. **Am J Clin Nutr** 1982 Dec;36(6):1106–11
Rowachol and ursodeoxycholic acid in hamsters with cholesterol gallstones. Handelsman B, et al. **Am J Med Sci** 1982 Nov–Dec;284(3):16–22
Reduction of cholesterol risk factors by lecithin in patients with Alzheimer's disease. Vroulis G, et al. **Am J Psychiatry** 1982 Dec;139(12):1633–4
High-density lipoprotein cholesterol and prognosis after myocardial infarction. Berge KG, et al. **Circulation** 1982 Dec;66(6):1176–8
Total cholesterol and lipoproteins in school children: prediction of coronary heart disease in adult relatives. Moll PP, et al. **Circulation** 1983 Jan;67(1):127–34
Differences in de novo cholesterol synthesis between the intact male and female rat. Feingold KR, et al. **Endocrinology** 1983 Jan;112(1):96–103
Circulating cholesterol level and risk of death from cancer in men aged 40 to 69 years. Experience of an international collaborative group. **JAMA** 1982 Dec 3;248(21):2853–9
Cholesterol and disease—what are the facts? [editorial] Levy RI. **JAMA** 1982 Dec 3;248(21):2888–90
Dietary fat, HDL, cholesterol, and coronary disease: one interpretation [letter] Miller GJ, et al. **Lancet** 1982 Dec 4;2(8310):1270–1

CHOLESTEROL, DIETARY

Dietary cholesterol, atherosclerosis, and strokes [letter] Wolf SM. **Neurology (NY)** 1982 Dec;32(12):1408

CHOLINE

Restriction in IgM expression. IV. Affinity analysis of monoclonal anti-phosphorylcholine antibodies. Rodwell JD, et al. **J Immunol** 1983 Jan;130(1):313–6

CHONDROBLASTOMA

Postirradiation chondroblastic osteogenic sarcoma. A case report. Kofoed H, et al. **J Bone Joint Surg [Br]** 1982; 64(5):590–1

CHONDROCALCINOSIS

Colchicine and pseudogout [letter] González T, et al. **Arthritis Rheum** 1982 Dec;25(12):1509–10

CHONDRODYSTROPHIA CALCIFICANS CONGENITA

Os odontoideum in chondrodystrophia calcificans congenita. A case report. Bethem D. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1385–6

CHONDROMA

Giant osteochondroma of the mandibular condyle. Kaneda T, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):818–21

CHONDROSARCOMA

Radionuclide bone scanning of medullary chondrosarcoma. Hudson TM, et al. **AJR** 1982 Dec;139(6):1071–6
The total thigh and rectus abdominis myocutaneous flap for closure of extensive hemipelvectomy defects. Temple WJ, et al. **Cancer** 1982 Dec 1;50(11):2524–8
Microdissection specimens of connective, chondrous, or Bone Tissue of human osteosarcomas and chondrosarcomas transplanted to athymic nude mice. Nilsson OS, et al. **Clin Orthop** 1982 Nov–Dec;(171):232–9
Case 42, part II: Chondrosarcoma of the maxilla. Smith TS, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):803–5

CHORDOMA

Chondroid chordoma. Case report. Clark WC, et al. **J Neurosurg** 1982 Dec;57(6):842–5

CHORIORETINITIS

Presumed toxoplasmic retinochoroiditis in four siblings. Asbell PA, et al. **Am J Ophthalmol** 1982 Nov;94(5):656–63
Acute posterior multifocal placoid pigment epitheliopathy and cerebral vasculitis. Smith CH, et al. **Arch Neurol** 1983 Jan;40(1):48–50

CHORISTOMA

Endometriosis at the knee. A case report. Patel VC, et al. **Clin Orthop** 1982 Nov–Dec;(171):140–4

CHOROID NEOPLASMS

Ovoid bodies in choroidal neurofibromatosis. Kurosawa A, et al. **Arch Ophthalmol** 1982 Dec;100(12):1939–41

CHOROIDITIS

Unusual findings in serpiginous choroiditis. Wojno T, et al. **Am J Ophthalmol** 1982 Nov;94(5):650–5

CHRISTIANITY

Christmas 1982: religion, science and faith [editorial] Morgan PP. **Can Med Assoc J** 1982 Dec 1;127(11):1073–4
Major gynecologic and obstetric surgery in Jehovah's Witnesses. Bonakdar MI, et al. **Obstet Gynecol** 1982 Nov; 60(5):587–90

CHROMIUM

Urinary chromium excretion of human subjects: effects of chromium supplementation and glucose loading. Anderson RA, et al. **Am J Clin Nutr** 1982 Dec;36(6):1184–93
Intraperitoneal chromic phosphate in peritoneoscopically confirmed stage I ovarian adenocarcinoma. Piver MS, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):836–40

CHROMIUM ALLOYS

Fracture failure of a forged vitallium prosthesis. A case report. Miller EH, et al. **J Bone Joint Surg [Am]** 1982 Dec; 64(9):1359–63

CHROMOSOME ABERRATIONS

Specific chromosome change, i(12p), in testicular tumours? [letter] Atkin NB, et al. **Lancet** 1982 Dec 11;2(8311):1349
Cytogenetics of B–cell lineage acute lymphocytic leukaemias of childhood [letter] Jackson JF, et al. **Lancet** 1982 Dec 11;2(8311):1334–5

CHROMOSOME ABNORMALITIES

Pseudoinflammatory fundus dystrophy with autosomal recessive inheritance. Forsius HR, et al. **Am J Ophthalmol** 1982 Nov;94(5):634–49
Acute leukemia associated with the t(4;11) chromosome rearrangement: ultrastructural and immunologic characteristics. Parkin JL, et al. **Blood** 1982 Dec; 60(6):1321–31
Cytogenetic findings in the dysmyelopoietic syndrome. Kardon N, et al. **Cancer** 1982 Dec 15;50(12):2834–8
A condition resembling congenital hypoplastic anemia occurring in a mother and son. McFarland G, et al. **Clin Pediatr (Phila)** 1982 Dec;21(12):755–6

CHROMOSOMES, HUMAN, 6–12

Possible association between DNA sequences flanking the insulin gene and atherosclerosis. Owerbach D, et al. **Lancet** 1982 Dec 11;2(8311):1291–3

CHROMOSOMES, HUMAN, 21–22

A multivariate analysis of prognostic factors in chronic myeloid leukemia. Cervantes F, et al. **Blood** 1982 Dec; 60(6):1298–304
Factors influencing survival in Philadelphia chromosome positive chronic myelocytic leukemia. Oguma S, et al. **Cancer** 1982 Dec 15;50(12):2928–34

CICATRIX

Renal scarring after symptomatic and asymptomatic upper urinary tract infection: a prospective study. Huland H, et al. **J Urol** 1982 Oct;128(4):682–5
The response of keloid scars to cryosurgery. Shepherd JP, et al. **Plast Reconstr Surg** 1982 Dec;70(6):677–82
Mediastinoscopy incision site metastasis: response to radiation therapy. Sullivan WD, et al. **South Med J** 1982 Nov; 75(11):1428

CILIA

Scanning electron microscopic examination of nonbeating cilia. Dudley JP, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):612–4

CINERADIOGRAPHY

Echoventriculography — a simultaneous analysis of two–dimensional echocardiography and cineventriculography. Erbel R, et al. **Circulation** 1983 Jan; 67(1):205–15

CIRCADIAN RHYTHM

Circadian variations of serum myoglobin levels in normal subjects and patients with polymyositis. Bombardieri S, et al. **Arthritis Rheum** 1982 Dec;25(12):1419–24

CIRCUMCISION

Myocardial injury following immediate postnatal circumcision. Ruff ML, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):850–1
Circumcision [letter] **JAMA** 1982 Dec 10;248(22):2669

CITROVORUM FACTOR

Failure to correct nitrous oxide toxicity with folinic acid [letter] Skacel PO, et al. **Anesthesiology** 1982 Dec; 57(6):557–8

CIVIL RIGHTS

Anatoly Koryagin [letter] Wynn A. **Lancet** 1982 Dec 11; 2(8311):1349

CLIMACTERIC

Effect of clonidine on hot flashes in postmenopausal women. Laufer LR, et al. **Obstet Gynecol** 1982 Nov;60(5):583–6

CLIMATE

Retiring to the sunshine. Korcok M. **Can Med Assoc J** 1982 Dec 15;127(12):1221–6

CLINDAMYCIN

Successful prophylaxis against experimental streptococcal endocarditis with bacteriostatic antibiotics. Glauser MP, et al. **J Infect Dis** 1982 Dec;146(6):806–10

CLINICAL COMPETENCE

Unnecessary examinations? [editorial] **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1522

CLINICAL TRIALS

Consent to randomized treatment [letter] **Lancet** 1982 Nov 20;2(8308):1164

CLONIDINE

Clonidine therapy for narcotic withdrawal. Devenyi P, et al. **Can Med Assoc J** 1982 Nov 15;127(10):1009–11
Possible involvement of an endogenous opioid in the antihypertensive effect of clonidine in patients with essential hypertension. Farsang C, et al. **Circulation** 1982 Dec;66(6):1268–72
Lack of interaction between tricyclic antidepressants and clonidine at the alpha 2–adrenoceptor on human platelets. Barnes JS, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):744–8
Effect of clonidine on hot flashes in postmenopausal women. Laufer LR, et al. **Obstet Gynecol** 1982 Nov;60(5):583–6

CLOSTRIDIUM

Epidemiology of Clostridium difficile in infants. Larson HE, et al. **J Infect Dis** 1982 Dec;146(6):727–33

CLOSTRIDIUM BOTULINUM

Resistance of mice with limited intestinal flora to enteric colonization by Clostridium botulinum. Wells CL, et al. **J Infect Dis** 1982 Dec;146(6):791–6

CLOSTRIDIUM INFECTIONS

Clostridium difficile in toxic megacolon [letter] Templeton J. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1572–3
Foodborne transmission of Clostridium difficile [letter] Borriello SP, et al. **Gastroenterology** 1983 Jan;84(1):201

COCAINE

The case of the abdominal smuggler. Seaman WB. **Hosp Pract** 1982 Dec;17(12):74, 79

COELENTERATA

Hemolysis and acute renal failure following a Portuguese man–of–war sting. Guess HA, et al. **Pediatrics** 1982 Dec; 70(6):979–81
Acute renal failure as a result of Physalia physalis sting. Spielman FJ, et al. **South Med J** 1982 Nov;75(11):1425–6

COGNITION

Knowledge and beliefs about breast cancer and breast self–examination among athletic and nonathletic women. Schlueter LA. **Nurs Res** 1982 Nov–Dec;31(6):348–53

COGNITION DISORDERS

Stroke rehabilitation: part I. Cognitive deficits and prediction of outcome. Delisa JA, et al. **Am Fam Physician** 1982 Nov; 26(5):207–14
Creatine kinase and confusion in pneumonia [letter] Macfarlane JT, et al. **Lancet** 1982 Nov 27;2(8309):1221
Can mending the heart damage the brain? Harris C. **Postgrad Med** 1982 Dec;72(6):209, 212–3

COITUS

Male factor in cancer of the cervix [letter] Stein–Werblowsky R. **Lancet** 1982 Nov 27;2(8309):1213

COLCHICINE

Colchicine and arthropathy of Behçet's disease [letter] Fossaluzza V. **Arthritis Rheum** 1982 Dec;25(12):1509
Colchicine and pseudogout [letter] González T, et al. **Arthritis Rheum** 1982 Dec;25(12):1509–10
Long–term colchicine therapy for renal amyloidosis in familial Mediterranean fever [letter] Walker F, et al. **Can Med Assoc J** 1982 Dec 15;127(12):1163–4

COLD

Cold pressor thallium–201 myocardial scintigraphy in the diagnosis of coronary artery disease. Ahmad M, et al. **Am J Cardiol** 1982 Dec;50(6):1253–7
Enhanced transcardiac l–norepinephrine response during cold pressor test in obstructive coronary artery disease. Mueller HS, et al. **Am J Cardiol** 1982 Dec;50(6):1223–8
Effects of cold exposure on insulin and glucagon secretion in sheep. Sasaki Y, et al. **Endocrinology** 1982 Dec; 111(6):2070–6

COLECTOMY

The endorectal pull–through for the management of ulcerative colitis in children and adults. Coran AG, et al. **Ann Surg** 1983 Jan;197(1):99–105
Effect of colectomy on cholecystokinin and gastrin release. Inoue K, et al. **Ann Surg** 1982 Dec;196(6):691–4
Preservation of anorectal continence following total colectomy. Martin LW, et al. **Ann Surg** 1982 Dec; 196(6):700–4
Abdominal colectomy for chronic encephalopathy due to portal–systemic shunt. Picone SB Jr, et al. **Arch Surg** 1983 Jan;118(1):33–7

COLITIS

Neutropenic colitis and aplastic anemia: a new association. Mulholland MW, et al. **Ann Surg** 1983 Jan;197(1):84–90
Microscopic colitis–a cause of chronic watery diarrhoea. Kingham JG, et al. **Br Med J [Clin Res]** 1982 Dec 4; 285(6355):1601–4
Acute colitis due to Plesiomonas shigelloides. Mandal BK, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1539–40
Ischemic colitis complicating sickle cell crisis. Gage TP, et al. **Gastroenterology** 1983 Jan;84(1):171–4
Dietary protein–induced colitis in breast–fed infants. Lake AM, et al. **J Pediatr** 1982 Dec;101(6):906–10

COLITIS, ULCERATIVE

Increased incidence of acute promyelocytic leukemia in patients with ulcerative colitis. Cuttner J. **Ann Intern Med** 1982 Dec;97(6):864–5
The endorectal pull–through for the management of ulcerative colitis in children and adults. Coran AG, et al. **Ann Surg** 1983 Jan;197(1):99–105
Sacroiliac joint uptake ratios in inflammatory bowel disease: relationship to back pain and to activity of bowel disease. Agnew JE, et al. **Br J Radiol** 1982 Nov;55(659):821–6
Clostridium difficile in toxic megacolon [letter] Templeton J. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1572–3
Argyrophilic cell hyperplasia and an atypical carcinoid tumor in chronic ulcerative colitis. Miller RR, et al. **Cancer** 1982 Dec 15;50(12):2920–5
Serum gastrin in inflammatory bowel disease [letter] Spence RA, et al. **N Engl J Med** 1982 Dec 9;307(24):1530

COLLAGEN

Control of upper gastrointestinal bleeding with a microcrystalline collagen hemostat. Klein FA, et al. **Dig Dis Sci** 1982 Nov;27(11):981–5
Effect of epidermal growth factor on collagen synthesis in osteoblastic cells derived from newborn mouse calvaria. Hiramatsu M, et al. **Endocrinology** 1982 Dec;111(6):1810–6
Augmentation of collagen arthritis by synthetic analogues of retinoic acid. Trentham DE, et al. **J Immunol** 1982 Dec; 129(6):2668–72
The disposition and function of elastic and collagenous fibers in the tunic of the corpus cavernosum. Gelbard M. **J Urol** 1982 Oct;128(4):850–1

COLLAGEN DISEASES

The autoimmune diseases. Kohler PF, et al. **JAMA** 1982 Nov 26;248(20):2646–57

COLLATERAL CIRCULATION

Extreme protective action of coronary collateral vessels in complete occlusion of the left main coronary artery. Esente P, et al. **Am J Cardiol** 1982 Dec;50(6):1441–2
Collateral circulation in patients with unstable angina. Plotnick GD, et al. **Chest** 1982 Dec;82(6):719–25

COLON

Ischemic colitis complicating sickle cell crisis. Gage TP, et al. **Gastroenterology** 1983 Jan;84(1):171–4
Evaluation of techniques for chemical debridement of colonic mucosa. Kojima Y, et al. **Surg Gynecol Obstet** 1982 Dec;

155(6):849–54

COLONIC DISEASES

Melanosis coli. Changes in appearance when associated with colonic neoplasia. Morgenstern L, et al. **Arch Surg** 1983 Jan;118(1):62–4
Segmental colonic tuberculosis. Greatorex RA, et al. **Br J Radiol** 1982 Nov;55(659):868–70
Colorectal adenomas and cancer: pathologic relationships. Fenoglio CM, et al. **Cancer** 1982 Dec 1;50(11 Suppl):2601–8

COLONIC DISEASES, FUNCTIONAL

Irritable bowel syndrome—a safe diagnosis? Holmes KM, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1533–4
Food intolerance: a major factor in the pathogenesis of irritable bowel syndrome. Jones VA, et al. **Lancet** 1982 Nov 20;2(8308):1115–7

COLONIC NEOPLASMS

Barium pneumocolon: technologist-performed '7 pump' method. Miller RE, et al. **AJR** 1982 Dec;139(6):1230–2
Melanosis coli. Changes in appearance when associated with colonic neoplasia. Morgenstern L, et al. **Arch Surg** 1983 Jan;118(1):62–4
Colonic adenocarcinoma [letter] Waisman J. **Can Med Assoc J** 1982 Nov 15;127(10):955
Colorectal cancer staging as a prognostic feature. Beahrs OH. **Cancer** 1982 Dec 1;50(11 Suppl):2615–7
Colorectal adenomas and cancer: pathologic relationships. Fenoglio CM, et al. **Cancer** 1982 Dec 1;50(11 Suppl):2601–8
Effects of fecal stream on experimental colorectal carcinogenesis. Morphologic and histochemical changes. Filipe MI, et al. **Cancer** 1982 Dec 15;50(12):2859–65
The role of tumor markers in the management of colorectal cancer. Go VL, et al. **Cancer** 1982 Dec 1;50(11 Suppl):2618–23
Argyrophilic cell hyperplasia and an atypical carcinoid tumor in chronic ulcerative colitis. Miller RR, et al. **Cancer** 1982 Dec 15;50(12):2920–5
Colon cancer: special surgical considerations. Minton JP. **Cancer** 1982 Dec 1;50(11 Suppl):2624–6
Mucinous carcinomas of the colon and rectum and their relation to polyps. Sundblad AS, et al. **Cancer** 1982 Dec 1;50(11):2504–9
Surveillance for colorectal cancer in average-risk patients, familial high-risk groups, and patients with adenomas. Winawer SJ, et al. **Cancer** 1982 Dec 1;50(11 Suppl):2609–14
Radiation-induced cancers of the colon and rectum: assessing the risk. Sandler RS, et al. **Gastroenterology** 1983 Jan; 84(1):51–7
Radiation as a risk factor in the natural history of colorectal cancer. Schottenfeld D. **Gastroenterology** 1983 Jan; 84(1):186–7
Stool occult blood screening for colorectal cancer. Frame PS, et al. **J Fam Pract** 1982 Dec;15(6):1071–5
Cholesterol and disease—what are the facts? [editorial] Levy RI. **JAMA** 1982 Dec 3;248(21):2888–90
Postinflammatory polyposis (PIP) of the colon: the radiologic-pathologic spectrum. Munyer TP, et al. **Radiology** 1982 Dec;145(3):607–14
Extensive resections of isolated metastasis from carcinoma of the colon and rectum. Rajpal S, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):813–6

COLONOSCOPY

The GP and the specialist: gastroenterology [letter] Baillie J. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1577–8

COLONY-FORMING UNITS ASSAY

Granulocyte-macrophage colony-stimulating and binding activities of purified human urinary colony-stimulating factor to murine and human bone marrow cells. Motoyoshi K, et al. **Blood** 1982 Dec;60(6):1378–86

COLONY-STIMULATING FACTOR

Granulocyte-macrophage colony-stimulating and binding activities of purified human urinary colony-stimulating factor to murine and human bone marrow cells. Motoyoshi K, et al. **Blood** 1982 Dec;60(6):1378–86

COLPOSCOPY

Colposcopy, conization, and hysterectomy practices: a current perspective. Benedet JL, et al. **Obstet Gynecol** 1982 Nov;60(5):539–45

COMMITMENT OF MENTALLY ILL

Anatoly Koryagin [letter] Wynn A. **Lancet** 1982 Dec 11; 2(8311):1349
Optimal care and the law. Rabin PL, et al. **South Med J** 1982 Nov;75(11):1369–70

COMMON BILE DUCT

Frequency and indication for choledochoduodenostomy in benign biliary tract disease. Reassessment of therapeutic application. Gaskill HV 3d, et al. **Am J Surg** 1982 Dec; 144(6):682–4

COMMON BILE DUCT CALCULI

Diagnosis of choledocholithiasis. Rubin JR, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):16–20

COMMON BILE DUCT DISEASES

Percutaneous ultrasound-guided puncture of the gallbladder (PUPG). Phillips G, et al. **Radiology** 1982 Dec; 145(3):769–72

COMMON BILE DUCT NEOPLASMS

Metastatic melanoma in the biliary tree. Daunt N, et al. **Br J Radiol** 1982 Nov;55(659):873–4
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 50-1982. Liver dysfunction after total colectomy for intestinal polyposis. **N Engl J Med** 1982 Dec 16;307(25):1566–73

COMMON COLD

Antitussive effect of guaifenesin in young adults with natural colds. Objective and subjective assessment. Kuhn JJ, et al. **Chest** 1982 Dec;82(6):713–8

COMMUNICABLE DISEASES

Infectious disease physicians in Britain [editorial] **Lancet** 1982 Dec 4;2(8310):1258
Infectious diseases in hospitalized renal transplant recipients: a prospective study of a complex and evolving problem. Peterson PK, et al. **Medicine (Baltimore)** 1982 Nov; 61(6):360–72
Acute upper airway obstruction in the adult. 1. Causative disease processes. Boster SR, et al. **Postgrad Med** 1982 Dec; 72(6):50–2, 55–7

COMMUNICATION

The ways, they are a'changing: both instrument and scientific technologies have had a major impact on the delivery of clinical services. **Hospitals** 1983 Jan 1;57(1):92, 95–103
Legal aspects of physician-patient communication. Miller DS, et al. **J Fam Pract** 1982 Dec;15(6):1131–4
Whose is the language barrier? [letter] **N Engl J Med** 1983 Jan 6;308(1):52–3

COMMUNITY HEALTH SERVICES

Thamesmead: dream to reality. Higgins PM. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1564–6
A prototype voluntary community service program for students in the health professions. Benson MD, et al. **J Med Educ** 1982 Dec;57(12):942–4

COMMUNITY MEDICINE

Occupational health: a core discipline of family medicine? Cordes DH, et al. **J Fam Pract** 1982 Dec;15(6):1193–4

COMPLEMENT

Macrophage maturation: differences in complement secretion by marrow, monocyte, and tissue macrophages detected with an improved hemolytic plaque assay. Alpert SE, et al. **J Immunol** 1983 Jan;130(1):102–7

COMPLEMENT 3

Comparative influence of blood-borne nonbacterial particles and Staphylococcus aureus on fibronectin, complement and immunoglobulin. McCafferty MH, et al. **Ann Surg** 1982 Dec;196(6):715–9
Analogous antigenic alterations elicited in C3 by physiologic binding and by denaturation in the presence of sodium dodecylsulfate. Nilsson UR, et al. **J Immunol** 1982 Dec; 129(6):2594–7
Genetically determined deficiency of the third component of complement in the dog: in vitro studies on the complement system and complement-mediated serum activities. Winkelstein JA, et al. **J Immunol** 1982 Dec; 129(6):2598–602

COMPLEMENT 4

Complement C4 allotypes in Alzheimer's disease [letter] Nerl CW, et al. **Lancet** 1982 Dec 11;2(8311):1343

COMPLEMENT 9

Evidence for polymeric assembly of C9 within the membrane attack complex of complement. Yamamoto K, et al. **J Immunol** 1982 Dec;129(6):2335–6

COMPLEMENT ACTIVATING ENZYMES

C3 convertase of human complement: enhanced formation and stability of the enzyme generated with nickel instead of magnesium. Fishelson Z, et al. **J Immunol** 1982 Dec; 129(6):2603–7

COMPLEMENT ACTIVATION

C3 convertase of human complement: enhanced formation and stability of the enzyme generated with nickel instead of magnesium. Fishelson Z, et al. **J Immunol** 1982 Dec; 129(6):2603–7
Analogous antigenic alterations elicited in C3 by physiologic binding and by denaturation in the presence of sodium dodecylsulfate. Nilsson UR, et al. **J Immunol** 1982 Dec; 129(6):2594–7

COMPOUND 48-80

Characterization of tracheal mast cell reactions in vivo. Inhibition by a beta-adrenergic agonist. Brown JK, et al. **Am Rev Respir Dis** 1982 Nov;126(5):842–8

COMPREHENSIVE HEALTH CARE

Thamesmead: dream to reality. Higgins PM. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1564–6

COMPUTERS

Diode array digital radiography: initial clinical experience. Sashin D, et al. **AJR** 1982 Dec;139(6):1045–50
Digital subtraction angiography 'road map'. Turski PA, et al. **AJR** 1982 Dec;139(6):1233–4
Correlation between body surface isopotential maps and left ventriculograms in patients with old inferoposterior myocardial infarction. Ohta T, et al. **Am Heart J** 1982 Dec; 104(6):1262–70
Development of a universal control unit for functional electrical stimulation (FES). Brandell BR. **Am J Phys Med** 1982 Dec;61(6):279–301
Electrotonic metabolism of pacemaker activity. Further biological and mathematical observations on the behavior of modulated parasystole. Antzelevitch C, et al. **Circulation** 1982 Dec;66(6):1225–32
Changing perspectives in critical care computing. Eberhart RC. **Crit Care Med** 1982 Dec;10(12):805–6
Computer-based ICU data acquisition as an aid to clinical decision-making. Gardner RM, et al. **Crit Care Med** 1982 Dec;10(12):823–30
Computers in critical care medicine: promises and pitfalls. Osborn JJ. **Crit Care Med** 1982 Dec;10(12):807–10
Computer-based patient monitoring. Prakash O, et al. **Crit Care Med** 1982 Dec;10(12):811–22
Training in computer sciences for radiologists. Levy JM, et al. **Radiology** 1982 Dec;145(3):853
Bedside determination of aminoglycoside therapy in the patient with renal insufficiency. Edwards FH, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):67–8

CONDYLOMATA ACUMINATA

Laser versus electrical cautery in the treatment of condylomata acuminata of the anus. Billingham RP, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):865–7

CONFIDENTIALITY

Sounding Boards. Confidentiality in medicine—a decrepit concept. Siegler M. **N Engl J Med** 1982 Dec 9; 307(24):1518–21

CONGRESSES

The Southwestern surgical story. Kukral AJ. **Am J Surg** 1982 Dec;144(6):600–4

CONJUNCTIVA

Alpha 1-antitrypsin and ocular sensitivity to cromoglycate [letter] Ostler HB. **Lancet** 1982 Dec 4;2(8310):1287

CONNECTIVE TISSUE DISEASES

Cytotoxic activity of sera from scleroderma and other connective tissue diseases. Lack of cellular and disease specificity. Shanahan WR Jr, et al. **Arthritis Rheum** 1982 Dec;25(12):1391–5
Stimulation of synovial fibroblasts by calcium oxalate and monosodium urate monohydrate. A mechanism of connective tissue degradation in oxalosis and gout. Hasselbacher P. **J Lab Clin Med** 1982 Dec;100(6):977–85

CONTACT LENSES, HYDROPHILIC

Use of pressure patching and soft contact lenses in superior limbic keratoconjunctivitis. Mondino BJ, et al. **Arch Ophthalmol** 1982 Dec;100(12):1932–4
Soft contact lenses. **Med Lett Drugs Ther** 1982 Dec 10; 24(624):109–10

CONTRACEPTION

Breast-feeding and contraception [letter] Labbok MH. **N Engl J Med** 1983 Jan 6;308(1):51

CONTRACEPTIVES, ORAL

Venous and arterial thromboembolic disease in women using oral contraceptives. Miller KE, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):824–7

Rheumatoid arthritis, the pill, and self-selection [letter] Shapiro S. **Lancet** 1982 Dec 4;2(8310):1282

Cerebral venous sinus thrombosis: report of a case and review of the literature. Imai WK, et al. **Pediatrics** 1982 Dec; 70(6):965–70 (42 ref.)

CONTRACTURE

Hypertension encephalopathy: rare complication after orthopedic manipulation. Mardini MK, et al. **Am J Dis Child** 1982 Dec;136(12):1092–4

Hip dysplasia associated with abduction contracture of the contralateral hip. Green NE, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1273–81

CONTRAST MEDIA

Dynamic computed tomography of hepatocellular carcinoma. Hosoki T, et al. **AJR** 1982 Dec;139(6):1099–106

Perfluoroctylbromide: a reticuloendothelial-specific and tumor-imaging agent for computed tomography. Mattrey RF, et al. **Radiology** 1982 Dec;145(3):755–8

Perfluoroctylbromide: a liver/spleen-specific and tumor-imaging ultrasound contrast material. Mattrey RF, et al. **Radiology** 1982 Dec;145(3):759–62

CONVERSION DISORDER

An approach to the treatment of pseudohypacusis in children. Veniar FA, et al. **Am J Dis Child** 1983 Jan;137(1):34–6

CONVULSIONS

Convulsions: an unusual response to intravenous fentanyl administration. Rao TL, et al. **Anesth Analg** 1982 Dec; 61(12):1020–1

Cyclosporin, methylprednisolone, and convulsions [letter] Boogaerts MA, et al. **Lancet** 1982 Nov 27;2(8309):1216–7

COPPER

Zinc and copper binding proteins in human milk. Lönnerdal B, et al. **Am J Clin Nutr** 1982 Dec;36(6):1170–6

Bioavailability of iron- and copper-supplemented milk for Mexican school children. Rivera R, et al. **Am J Clin Nutr** 1982 Dec;36(6):1162–9

Diagnosis of Wilson's disease presenting as fulminant hepatic failure. McCullough AJ, et al. **Gastroenterology** 1983 Jan; 84(1):161–7

CORNEA

Beneficial effects of histocompatibility in high-risk corneal transplantation. Foulks GN, et al. **Am J Ophthalmol** 1982 Nov;94(5):622–9

Central corneal endothelial cell density and central corneal thickness in ocular hypertension and primary open-angle glaucoma. Korey M, et al. **Am J Ophthalmol** 1982 Nov; 94(5):610–6

Topical corticosteroid therapy for corneal toxicity from systemically administered cytarabine. Lass JH, et al. **Am J Ophthalmol** 1982 Nov;94(5):617–21

Phlyctenulae and catarrhal infiltrates. Occurrence in rabbits immunized with staphylococcal cell walls. Mondino BJ, et al. **Arch Ophthalmol** 1982 Dec;100(12):1968–71

Adherence of Pseudomonas aeruginosa to the mouse cornea. Epithelial v stromal adherence. Stern GA, et al. **Arch Ophthalmol** 1982 Dec;100(12):1956–8

CORNEAL DISEASES

Presumed autoimmune corneal endotheliopathy [letter] Sugar A, et al. **Am J Ophthalmol** 1982 Nov;94(5):689–91

The ultrastructure of Descemet's membrane. II. Aphakic bullous keratopathy. Johnson DH, et al. **Arch Ophthalmol** 1982 Dec;100(12):1948–51

Phlyctenulae and catarrhal infiltrates. Occurrence in rabbits immunized with staphylococcal cell walls. Mondino BJ, et al. **Arch Ophthalmol** 1982 Dec;100(12):1968–71

Corneal xerophthalmia and keratomalacia [letter] Valenton MJ. **Arch Ophthalmol** 1982 Dec;100(12):1974

CORNEAL DYSTROPHIES

The ultrastructure of Descemet's membrane. III. Fuchs' dystrophy. Bourne WM, et al. **Arch Ophthalmol** 1982 Dec; 100(12):1952–5

CORONARY CIRCULATION

Extreme protective action of coronary collateral vessels in complete occlusion of the left main coronary artery. Esente P, et al. **Am J Cardiol** 1982 Dec;50(6):1441–2

Exercise-induced decrease in flow through stenotic coronary arteries in the dog. Schwartz JS, et al. **Am J Cardiol** 1982 Dec;50(6):1409–13

Retrograde coronary sinus perfusion: a safe alternative for ensuring cardioplegic delivery in aortic valve surgery. Menasché P, et al. **Ann Thorac Surg** 1982 Dec;34(6):647–58

Localisation and direction of mitral regurgitant flow in mitral orifice studied with combined use of ultrasonic pulsed Doppler technique and two dimensional echocardiography. Miyatake K, et al. **Br Heart J** 1982 Nov;48(5):449–58

Myocardial perfusion evaluated by contrast echocardiography. A preliminary report. Klicpera M, et al. **Chest** 1982 Dec;82(6):751–6

Renin-angiotensin system inhibition in acute myocardial infarction in dogs. Effects on systemic hemodynamics, myocardial blood flow, segmental myocardial function and infarct size. Liang CS, et al. **Circulation** 1982 Dec; 66(6):1249–55

Regional myocardial blood flow in left ventricular hypertrophy. An experimental investigation in Newfoundland dogs with congenital subaortic stenosis. Borkon AM, et al. **J Thorac Cardiovasc Surg** 1982 Dec; 84(6):876–85

Platelet deposition after surgically induced myocardial ischemia. An etiologic factor for reperfusion injury. Feinberg H, et al. **J Thorac Cardiovasc Surg** 1982 Dec; 84(6):815–22

CORONARY DISEASE

Rare normal intercoronary anastomosis. Kutcher MA, et al. **AJR** 1982 Dec;139(6):1217–9

Myocardial responses to acute global ischemia and reperfusion. Taichman GC, et al. **Am Heart J** 1982 Dec; 104(6):1247–54

Hemodynamic and myocardial energetic changes induced by the new cardiotonic agent, AR-L 115, in patients with coronary artery disease. Thormann J, et al. **Am Heart J** 1982 Dec;104(6):1294–302

Effects of carbon dioxide, Nd-YAG, and argon laser radiation on coronary atheromatous plaques. Abela GS, et al. **Am J Cardiol** 1982 Dec;50(6):1199–205

Cold pressor thallium-201 myocardial scintigraphy in the diagnosis of coronary artery disease. Ahmad M, et al. **Am J Cardiol** 1982 Dec;50(6):1253–7

Prospective evaluation of radionuclide angiocardiography for the diagnosis of coronary artery disease. Austin EH, et al. **Am J Cardiol** 1982 Dec;50(6):1212–6

The QT greater than QS2 syndrome: a new mortality risk indicator in coronary artery disease. Boudoulas H, et al. **Am J Cardiol** 1982 Dec;50(6):1229–35

Serial right ventricle thallium-201 imaging after exercise: relation to anatomy of the right coronary artery. Brown KA, et al. **Am J Cardiol** 1982 Dec;50(6):1217–22

Assessment of the use of the age- and sex-specific United States population as a control group for analysis of survival in coronary artery disease. Califf RM, et al. **Am J Cardiol** 1982 Dec;50(6):1279–82

Laser coronary angioplasty: experience with 9 cadaver hearts. Choy DS, et al. **Am J Cardiol** 1982 Dec; 50(6):1209–11

Importance of coronary risk factors in the presence or absence of myocardial ischemia. Heliövaara M, et al. **Am J Cardiol** 1982 Dec;50(6):1248–52

The isovolumic index: a new noninvasive approach to the assessment of left ventricular function in man. Mancini GB, et al. **Am J Cardiol** 1982 Dec;50(6):1401–8

Enhanced transcardiac l-norepinephrine response during cold pressor test in obstructive coronary artery disease. Mueller HS, et al. **Am J Cardiol** 1982 Dec;50(6):1223–8

Ventricular fibrillation resulting from ischemia at a site remote from previous myocardial infarction. A conscious canine model of sudden coronary death. Patterson E, et al. **Am J Cardiol** 1982 Dec;50(6):1414–23

Plasma beta-thromboglobulin as a measure of platelet activity. Effect of risk factors and findings in ischemic heart disease and after acute myocardial infarction. Pumphrey CW, et al. **Am J Cardiol** 1982 Dec;50(6):1258–61

Exercise-induced decrease in flow through stenotic coronary arteries in the dog. Schwartz JS, et al. **Am J Cardiol** 1982 Dec;50(6):1409–13

Noninvasive detection of multivessel disease after myocardial infarction by exercise radionuclide ventriculography. Wasserman AG, et al. **Am J Cardiol** 1982 Dec;50(6):1242–7

Cardiovascular effects of nalbuphine in patients with coronary or valvular heart disease. Lake CL, et al. **Anesthesiology** 1982 Dec;57(6):498–503

Effects of halothane anesthesia compared with fentanyl anesthesia and no anesthesia during coronary ligation in rats. MacLeod BA, et al. **Anesthesiology** 1983 Jan; 58(1):44–52

Phase analysis of the first pass radionuclide angiocardiogram. Walton S, et al. **Br Heart J** 1982 Nov;48(5):441–8

Does control of risk factors prevent coronary heart disease? [letter] Turner RW. **Br Med J [Clin Res]** 1982 Nov 27; 285(6354):1573–4

Results of cardiac rehabilitation programs in improving the functional state of patients [letter] Fletcher GF. **Chest** 1982 Dec;82(6):801

Disappearance of exercise-induced ST-segment depression associated with transient left anterior hemiblock. Huang MT, et al. **Chest** 1982 Dec;82(6):794–6

Impaired function of salvaged myocardium: two-dimensional echocardiographic quantification of regional wall thickening in the open-chest dog. Blumenthal DS, et al. **Circulation** 1983 Jan;67(1):225–33

Improved left ventricular diastolic filling in patients with coronary artery disease after percutaneous transluminal coronary angioplasty. Bonow RO, et al. **Circulation** 1982 Dec;66(6):1159–67

The stunned myocardium: prolonged, postischemic ventricular dysfunction. Braunwald E, et al. **Circulation** 1982 Dec;66(6):1146–9 (35 ref.)

Myocardial function in areas of heterogeneous perfusion after coronary artery occlusion in conscious dogs. Cox DA, et al. **Circulation** 1982 Dec;66(6):1154–8

Echoventriculography — a simultaneous analysis of two-dimensional echocardiography and cineventriculography. Erbel R, et al. **Circulation** 1983 Jan; 67(1):205–15

Electrocardiographic localization of coronary artery narrowings: studies during myocardial ischemia and infarction in patients with one-vessel disease. Fuchs RM, et al. **Circulation** 1982 Dec;66(6):1168–76

Intermittent brief periods of ischemia have a cumulative effect and may cause myocardial necrosis. Geft IL, et al. **Circulation** 1982 Dec;66(6):1150–3

The decline in coronary mortality [letter] Gillum RF. **Circulation** 1982 Dec;66(6):1346–7

Quantitative imaging in nuclear cardiology. Gould KL. **Circulation** 1982 Dec;66(6):1141–6 (66 ref.)

Effects of afterload reduction on global left ventricular and regional myocardial functions in the isolated canine heart with stenosis of a coronary arterial branch. Isoyama S, et al. **Circulation** 1983 Jan;67(1):139–47

The incidence and clinical significance of epicardial late potentials in patients with recurrent sustained ventricular tachycardia and coronary artery disease. Josephson ME, et al. **Circulation** 1982 Dec;66(6):1199–204

The acute hemodynamic effects of intravenous verapamil in coronary artery disease. Assessment by equilibrium-gated radionuclide ventriculography. Klein HO, et al. **Circulation** 1983 Jan;67(1):101–10

Relationship of education to major risk factors and death from coronary heart disease, cardiovascular diseases and all causes, Findings of three Chicago epidemiologic studies. Liu K, et al. **Circulation** 1982 Dec;66(6):1308–14

Effects of propranolol therapy on platelet release and prostaglandin generation in patients with coronary heart disease. Mehta J, et al. **Circulation** 1982 Dec;66(6):1294–9

Total cholesterol and lipoproteins in school children: prediction of coronary heart disease in adult relatives. Moll PP, et al. **Circulation** 1983 Jan;67(1):127–34

Acute coronary artery occlusion during percutaneous transluminal coronary angioplasty: reopening by intracoronary streptokinase before emergency coronary artery surgery to prevent myocardial infarction. Schofer J, et al. **Circulation** 1982 Dec;66(6):1325–31

Aneurysmal coronary artery disease. Swaye PS, et al. **Circulation** 1983 Jan;67(1):134–8

Idiopathic hypertrophic subaortic stenosis and coronary atherosclerosis. Results of coronary artery bypass alone and myectomy combined with coronary artery bypass. Gill CC, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):856–60

Myocardial cooling: beneficial effects of topical hypothermia. Laschinger JC, et al. **J Thorac Cardiovasc Surg** 1982 Dec; 84(6):807–14

Extrinsic compression of the coronary arteries following cardiac trauma in dogs. Sabbah HN, et al. **J Trauma** 1982 Nov;22(11):937–43

Exercise and sudden death [editorial] Kannel WB. **JAMA** 1982 Dec 17;248(23):3143–4

Cholesterol and disease—what are the facts? [editorial] Levy RI. **JAMA** 1982 Dec 3;248(21):2888–90

Type A behaviour: not specifically pathogenic? Bass C, et al. **Lancet** 1982 Nov 20;2(8308):1147–50

Dietary fat, HDL, cholesterol, and coronary disease: one interpretation [letter] Miller GJ, et al. **Lancet** 1982 Dec 4;2(8310):1270–1

Transient ischemic attack and adriamycin cardiomyopathy. Schachter S, et al. **Neurology (NY)** 1982 Dec;32(12):1380–1

Surgical procedures after percutaneous transluminal coronary angioplasty. Alford WC Jr, et al. **South Med J** 1982 Dec;75(12):1556–8

Digital subtraction angiography as a method of screening for coronary artery disease during peripheral vascular angiography. Myerowitz PD, et al. **Surgery** 1982 Dec; 92(6):1042–8

CORONARY VASOSPASM

Transient bifascicular block during Prinzmetal's variant angina. Ortega-Carnicer J, et al. **Chest** 1982 Dec; 82(6):789–90

Thallium-201 uptake in variant angina: probable demonstration of myocardial reactive hyperemia in man. Kronenberg MW, et al. **Circulation** 1982 Dec;66(6):1332–8

Coronary artery spasm: demonstration, definition, diagnosis, and consequences. Maseri A, et al. **Prog Cardiovasc Dis** 1982 Nov-Dec;25(3):169–92 (195 ref.)

CORONARY VESSEL ANOMALIES

Rare normal intercoronary anastomosis. Kutcher MA, et al. **AJR** 1982 Dec;139(6):1217–9

Surgical correction of congenital malformations of the coronary circulation. Lowe JE, et al. **South Med J** 1982 Dec;75(12):1508–16

CORONARY VESSELS

Patients with myocardial infarction and normal coronary arteriogram. Legrand V, et al. **Chest** 1982 Dec;82(6):678–85
The microcirculation of the human heart: end-capillary loops with discrete perfusion fields. Factor SM, et al. **Circulation** 1982 Dec;66(6):1241–8
Echocardiographic detection of infarct-localized asynergy and remote asynergy during acute myocardial infarction: correlation with the extent of angiographic coronary disease. Stamm RB, et al. **Circulation** 1983 Jan;67(1):233–44
Papaverine hydrochloride preservation of vein grafts [letter] Cunningham JN Jr. **J Thorac Cardiovasc Surg** 1982 Dec; 84(6):933
Extrinsic compression of the coronary arteries following cardiac trauma in dogs. Sabbah HN, et al. **J Trauma** 1982 Nov;22(11):937–43

CORONAVIRUS INFECTIONS

Chronic enterocyte infection with coronavirus. One possible cause of the syndrome of tropical sprue? Baker SJ, et al. **Dig Dis Sci** 1982 Nov;27(11):1039–43

CORPUS LUTEUM

Role of the nongravid part of the uterus in the regulation of corpus luteum function in pregnant rats. Kato H, et al. **Endocrinology** 1982 Dec;111(6):2020–4
Metabolism of 25-hydroxycholesterol by rat luteal mitochondria and dispersed cells. Toaff ME, et al. **Endocrinology** 1982 Dec;111(6):1785–90

CORTICOTROPIN

Adrenocorticotropin, beta-endorphin, and beta-lipotropin in normal thyroid and lung: possible implications for ectopic hormone secretion. Clements JA, et al. **Endocrinology** 1982 Dec;111(6):2097–102
Comparison of effects of adrenocorticotropin and Lys-gamma 3-melanocyte-stimulating hormone on steroidogenesis, adenosine 3',5'-monophosphate production, and phospholipid metabolism in rat adrenal fasciculata-reticularis cells in vitro. Farese RV, et al. **Endocrinology** 1983 Jan;112(1):129–32
Studies on corticotropin-induced desensitization of normal rat adrenocortical cells. Rani CS, et al. **Endocrinology** 1983 Jan;112(1):315–20
Suppression of adrenal mineralocorticoid production in prehypertensive young adult men. Guthrie GP Jr, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):87–92

CORTICOTROPIN RELEASING HORMONE

Corticotropin-releasing factor immunoreactivity in human gastrointestinal tract. Nieuwenhuijzen Kruseman AC, et al. **Lancet** 1982 Dec 4;2(8310):1245–6

CORTISONE

Cortisol-cortisone interrelationship in the late gestation rhesus monkey fetus in utero. Mitchell BF, et al. **Endocrinology** 1982 Dec;111(6):1837–42

COST BENEFIT ANALYSIS

Essentials of health economics. Part V—Assessing the costs and benefits of treatment alternatives. Drummond MF, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1561–3
Cost-effectiveness of primary and secondary prevention of fatal pulmonary embolism in high-risk surgical patients. Hull RD, et al. **Can Med Assoc J** 1982 Nov 15; 127(10):990–5
Costs and 'benefits' of cigarette smoking in Canada. Thompson ME, et al. **Can Med Assoc J** 1982 Nov 1; 127(9):831–2

COSTS AND COST ANALYSIS

Measuring severity of illness: comparisons across institutions. Horn SD. **Am J Public Health** 1983 Jan;73(1):25–31
Paying hospitals: how does a severity measure help? [editorial] Muller C. **Am J Public Health** 1983 Jan; 73(1):14–5
TEFRA: HCFA's case mix indexes present problems for hospitals. **Hospitals** 1982 Dec 1;56(23):44
Veterans of New Jersey's system assess DRG-based reimbursement. **Hospitals** 1982 Dec 1;56(23):35, 37
Severity index applied to DRGs accounts for sicker patients. Horn S. **Hospitals** 1982 Dec 16;56(24):37
Assessment of hospital performance by use of death rates. A recent case history. Hebel JR, et al. **JAMA** 1982 Dec 17;248(23):3131–5
New Jersey's experiment with DRG-based hospital reimbursement. Iglehart JK. **N Engl J Med** 1982 Dec 23; 307(26):1655–60

COUGH

Treatment of cough [editorial] Irwin RS, et al. **Chest** 1982 Dec;82(6):662–3
Antitussive effect of guaifenesin in young adults with natural colds. Objective and subjective assessment. Kuhn JJ, et al. **Chest** 1982 Dec;82(6):713–8

COUNSELING

The teaching of crisis counseling skills to pediatric residents: a one-year study. Jewett LS, et al. **Pediatrics** 1982 Dec; 70(6):907–11

COXSACKIEVIRUS INFECTIONS

Coxsackievirus B3 producing fatal meningoencephalitis in a patient with X-linked agammaglobulinemia. Cooper JB, et al. **Am J Dis Child** 1983 Jan;137(1):82–3
Impairment of immunocompetent mouse spleen cell functions by infection with coxsackievirus B3. Bendinelli M, et al. **J Infect Dis** 1982 Dec;146(6):797–805

CRANIAL NERVE NEOPLASMS

Chemodectomas (nonchromaffin paragangliomas) of the glomus jugulare, glomus vagale and carotid body. Weber AL, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):666–9
Facial nerve preservation during surgery for removal of acoustic nerve tumors. Lye RH, et al. **J Neurosurg** 1982 Dec;57(6):739–46
Technical and instrumental improvements in the surgical treatment of acoustic neurinomas. Sugita K, et al. **J Neurosurg** 1982 Dec;57(6):747–52

CRANIOPHARYNGIOMA

Endocrine function, morbidity, and mortality after surgery for craniopharyngioma. Lyen KR, et al. **Arch Dis Child** 1982 Nov;57(11):837–41

CRANIOSYNOSTOSES

Experimental craniosynostosis in growing rabbits. The role of the periosteum. Nappen DL, et al. **J Neurosurg** 1983 Jan;58(1):101–8

CREATINE KINASE

Raised creatine kinase activity and presence of creatine kinase MB isoenzyme after exercise. Robinson D, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1619–20
Creatine kinase activity following strenuous exertion [letter] Brown LA, et al. **JAMA** 1982 Dec 10;248(22):2971
Creatine kinase and confusion in pneumonia [letter] Macfarlane JT, et al. **Lancet** 1982 Nov 27;2(8309):1221

CREATINE KINASE ISOENZYMES

Elevated CK-MB with normal total creatine kinase levels in patients undergoing maintenance hemodialysis [letter] Martinez-Vea A, et al. **Arch Intern Med** 1982 Dec; 142(13):2346
Raised creatine kinase activity and presence of creatine kinase MB isoenzyme after exercise. Robinson D, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1619–20
Assessment of neurologic outcome in asphyxiated term infants by use of serial CK-BB isoenzyme measurement. Walsh P, et al. **J Pediatr** 1982 Dec;101(6):988–92
Prostatic cancer, acid phosphatase, creatine kinase-BB and race: a prospective study. Fair WR, et al. **J Urol** 1982 Oct; 128(4):735–8
Creatine kinase activity following strenuous exertion [letter] Brown LA, et al. **JAMA** 1982 Dec 10;248(22):2971
Blood creatine kinase isoenzyme BB in boxers. Brayne CE, et al. **Lancet** 1982 Dec 11;2(8311):1308–9

CREATININE

A multicenter evaluation of variables affecting the predictability of creatinine clearance. Sawyer WT, et al. **Am J Clin Pathol** 1982 Dec;78(6):832–8
Spurious decrease in serum creatinine in patients with hyperbilirubinemia [letter] Nanji AA, et al. **Dig Dis Sci** 1982 Nov;27(11):1051

CRIMINAL PSYCHOLOGY

Rape and rape-murder: one offender and twelve victims. Ressler RK, et al. **Am J Psychiatry** 1983 Jan;140(1):36–40

CRITICAL CARE

Early surgical decompression in the management of electrical injuries. Holliman CJ, et al. **Am J Surg** 1982 Dec; 144(6):733–9
Image analysis in critical care medicine. Budinger TF. **Crit Care Med** 1982 Dec;10(12):835–40
Indwelling chemical sensors based on semiconductor technology. Eberhart RC, et al. **Crit Care Med** 1982 Dec; 10(12):841–7
Computer-based ICU data acquisition as an aid to clinical decision-making. Gardner RM, et al. **Crit Care Med** 1982 Dec;10(12):823–30
Rate of elimination of the intralipid fat emulsion from the circulation in ICU patients. Lindholm M, et al. **Crit Care Med** 1982 Nov;10(11):740–6
Computers in critical care medicine: promises and pitfalls. Osborn JJ. **Crit Care Med** 1982 Dec;10(12):807–10
Standards of care for the critically injured pediatric patient. Ramenofsky ML, et al. **J Trauma** 1982 Nov;22(11):921–33

CROHN DISEASE

Total body potassium depletion and the need for preoperative nutritional support in Chrohn's disease. Lehr K, et al. **Ann Surg** 1982 Dec;196(6):709–14
Cutaneous granulomatosis in Crohn's disease. Levine N, et al. **Arch Dermatol** 1982 Dec;118(12):1006–9
Sacroiliac joint uptake ratios in inflammatory bowel disease: relationship to back pain and to activity of bowel disease. Agnew JE, et al. **Br J Radiol** 1982 Nov;55(659):821–6
Surgical history of Crohn's disease in a well-defined population. Agrez MV, et al. **Mayo Clin Proc** 1982 Dec; 57(12):747–52
Crohn's disease and psoriasis [letter] Hughes S, et al. **N Engl J Med** 1983 Jan 13;308(2):101
Serum gastrin in inflammatory bowel disease [letter] Spence RA, et al. **N Engl J Med** 1982 Dec 9;307(24):1530

CROSS-CULTURAL COMPARISON

Depressive phenomenology in North and South American patients. Escobar JI, et al. **Am J Psychiatry** 1983 Jan; 140(1):47–51

CROSS INFECTION

An influenza outbreak in a hospital. Rivera M, et al. **Am J Nurs** 1982 Dec;82(12):1836–8
Control of methicillin-resistant Staphylococcus aureus in a burn unit: role of nurse staffing. Arnow Pm, et al. **J Trauma** 1982 Nov;22(11):954–9
Whence come nosocomial infections? [editorial] McGowan JE Jr. **N Engl J Med** 1982 Dec 16;307(25):1576–7
Relation of the inanimate hospital environment to endemic nosocomial infection. Maki DG, et al. **N Engl J Med** 1982 Dec 16;307(25):1562–6
Mortality in nosocomial urinary-tract infection [letter] Wagner DP, et al. **N Engl J Med** 1983 Jan 13;308(2):102–3
Operating room practices for the control of infection in U. S. hospitals, October 1976 to July 1977. Garner JS, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):873–80

CROSSING OVER (GENETICS)

Stimulated human phagocytes produce cytogenetic changes in cultured mammalian cells. Weitberg AB, et al. **N Engl J Med** 1983 Jan 6;308(1):26–30

CRYOGENIC SURGERY

The response of keloid scars to cryosurgery. Shepherd JP, et al. **Plast Reconstr Surg** 1982 Dec;70(6):677–82

CRYOGLOBULINS

Plasma cell dyscrasias and cryoglobulins. Bloch KJ, et al. **JAMA** 1982 Nov 26;248(20):2670–6

CRYPTOCOCCOSIS

Success with amphotericin B and 5-fluorocytosine in treating cerebral cryptococcoma accompanying cryptococcal meningitis. Bayardelle P, et al. **Can Med Assoc J** 1982 Oct 15;127(8):732–3

CRYPTORCHISM

In vitro bioassay of inhibin in testes of normal and cryptorchid rats. Au CL, et al. **Endocrinology** 1983 Jan; 112(1):239–44
Results of early treatment of cryptorchidism with human chorionic gonadotropin. Garagorri JM, et al. **J Pediatr** 1982 Dec;101(6):923–7
Ultrastructural evidence of the onset of testicular pathological conditions in the cryptorchid human testis within the first year of life. Mininberg DT, et al. **J Urol** 1982 Oct;128(4):782–4
Laparoscopy for cryptorchidism [letter] Uson AC. **J Urol** 1982 Oct;128(4):829–30
Symposium on cryptorchidism. **Urol Clin North Am** 1982 Oct;9(3):311–438
Embryology of testicular descent and maldescent. Backhouse KM. **Urol Clin North Am** 1982 Oct;9(3):315–25
Incidence of cryptorchidism. Frey HL, et al. **Urol Clin North Am** 1982 Oct;9(3):327–9
Treatment of cryptorchidism with GnRH. Hadžiselimović F. **Urol Clin North Am** 1982 Oct;9(3):413–20
Cryptorchidism and infertility. Hezmall HP, et al. **Urol Clin North Am** 1982 Oct;9(3):361–9
Endocrine aspects of cryptorchidism. Job JC, et al. **Urol Clin North Am** 1982 Oct;9(3):353–60
Hormonal therapy of cryptorchidism with human chorionic gonadotropin(HCG). Job JC, et al. **Urol Clin North Am** 1982 Oct;9(3):405–11
Computed tomography in the localization of the nonpalpable testis. Lee JK, et al. **Urol Clin North Am** 1982 Oct; 9(3):397–404
Anomalies associated with cryptorchidism. Marshall FF. **Urol Clin North Am** 1982 Oct;9(3):339–47

Malignancy in the cryptorchid testis. Martin DC. **Urol Clin North Am** 1982 Oct;9(3):371–6
Histopathology of the cryptorchid testis. Mengel W, et al. **Urol Clin North Am** 1982 Oct;9(3):331–8
Immunologic aspects of cryptorchidism. Mengel W, et al. **Urol Clin North Am** 1982 Oct;9(3):349–52
Technique of orchiopexy. Rajfer J. **Urol Clin North Am** 1982 Oct;9(3):421–7
Microsurgery for the undescended testicle. Silber SJ. **Urol Clin North Am** 1982 Oct;9(3):429–38
Carcinoma-in-situ of the undescended testis. Skakkebaek NE, et al. **Urol Clin North Am** 1982 Oct;9(3):377–85
Venography of the undescended testis. Weiss RM, et al. **Urol Clin North Am** 1982 Oct;9(3):387–95

CURARE

The Gill-Merrill expedition: penultimate chapter in the curare story. Humble RM. **Anesthesiology** 1982 Dec; 57(6):519–26

CURRICULUM

Occupational health: a core discipline of family medicine? Cordes DH, et al. **J Fam Pract** 1982 Dec;15(6):1193–4
Pediatric training in family practice: a core curriculum. Poole SR, et al. **J Fam Pract** 1982 Dec;15(6):1145–56
Assessing the oncology content of the preclinical and clinical undergraduate curriculum. Kishner M, et al. **J Med Educ** 1982 Dec;57(12):946–8
A medical-school curriculum for the 1980s. Eichna LW. **N Engl J Med** 1983 Jan 6;308(1):18–21

CUSHING'S SYNDROME

Suppression of cortisol secretion by low-dose dexamethasone testing in Cushing's disease. Case report. King LW, et al. **J Neurosurg** 1983 Jan;58(1):129–32
A survey of results with transsphenoidal surgery in Cushing's disease [letter] Burch W. **N Engl J Med** 1983 Jan 13; 308(2):103–4

CYANATES

Allergic contact dermatitis to new plastic resins [letter] Hoffman TE. **Arch Dermatol** 1982 Dec;118(12):962

CYANOSIS

Cyanotic congenital heart disease with malignant paraganglioma. Bockelman HW, et al. **Cancer** 1982 Dec 1;50(11):2513–7

3',5'-CYCLIC AMP PHOSPHODIESTERASE

Elevated leukocyte cyclic AMP-phosphodiesterase in atopic disease: a possible mechanism for cyclic AMP-agonist hyporesponsiveness. Grewe SR, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):452–7

CYCLOPHOSPHAMIDE

Cloning of African trypanosomes in mice immunosuppressed by cyclophosphamide treatment. Smith CJ, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1098–102
Wegener's granulomatosis: prospective clinical and therapeutic experience with 85 patients for 21 years. Fauci AS, et al. **Ann Intern Med** 1983 Jan;98(1):76–85 (43 ref.)
Treatment of metastatic breast cancer in estrogen receptor positive patients. A randomized trial comparing tamoxifen alone versus tamoxifen plus CMF. Bezwoda WR, et al. **Cancer** 1982 Dec 15;50(12):2747–50
Chemotherapy of advanced salivary gland neoplasms. Posner MR, et al. **Cancer** 1982 Dec 1;50(11):2261–4
A comparison of adriamycin versus vincristine and adriamycin, and cyclophosphamide versus vincristine, actinomycin-D, and cyclophosphamide for advanced sarcoma. Schoenfeld DA, et al. **Cancer** 1982 Dec 15; 50(12):2757–62

CYCLOSPORINS

Effect of cyclosporin A on T cell function in vitro: the mechanism of suppression of T cell proliferation depends on the nature of the T cell stimulus as well as the differentiation state of the responding T cell. Dos Reis GA, et al. **J Immunol** 1982 Dec;129(6):2360–7
Distribution and persistence of cyclosporin in human tissues [letter] Atkinson K, et al. **Lancet** 1982 Nov 20;2(8308):1165
Cyclosporin, methylprednisolone, and convulsions [letter] Boogaerts MA, et al. **Lancet** 1982 Nov 27;2(8309):1216–7
Ketoconazole-cyclosporin interaction [letter] Daneshmend TK. **Lancet** 1982 Dec 11;2(8311):1342–3
Ketoconazole and cyclosporin [letter] Dieperink H, et al. **Lancet** 1982 Nov 27;2(8309):1217
Cyclosporin interaction with ketoconazole and melphalan [letter] Morgenstern GR, et al. **Lancet** 1982 Dec 11; 2(8311):1342
Effect of cyclosporin on renin-angiotensin-aldosterone system [letter] Siegl H, et al. **Lancet** 1982 Dec 4; 2(8310):1274
More on Cosmos and Damian [letter] Siliski JM, et al. **N Engl J Med** 1982 Dec 23;307(26):1642

CYLINDROMA

Adenoid cystic carcinoma [letter] Miranda D, et al. **Am J Ophthalmol** 1982 Nov;94(5):684–5
Adenoid cystic carcinoma. Remmler D. **Arch Otolaryngol** 1983 Jan;109(1):64–6
Adenoid cystic carcinoma involving the external auditory canal. A clinicopathologic study of 16 cases. Perzin KH, et al. **Cancer** 1982 Dec 15;50(12):2873–83

CYSTADENOMA

Cutaneous ciliated cystadenoma in a man. Leonforte JF. **Arch Dermatol** 1982 Dec;118(12):1010–2
Papillary adenoma of the lung with lamellar and electron dense granules. An ultrastructural study. Fantone JC, et al. **Cancer** 1982 Dec 15;50(12):2839–44

CYSTEAMINE

Cysteamine in treatment of type III hyperlipidaemia? Fisher EA, et al. **Lancet** 1982 Nov 20;2(8308):1131–2

CYSTEINE

Changes in intracellular glutathione levels in stimulated and unstimulated lymphocytes in the presence of 2-mercaptoethanol or cysteine. Zmuda J, et al. **J Immunol** 1983 Jan;130(1):362–4

CYSTIC FIBROSIS

Comparison of effectiveness of pancreatic enzyme preparations in cystic fibrosis. Mischler EH, et al. **Am J Dis Child** 1982 Dec;136(12):1060–3
Treatment and prognosis of nasal polyps in cystic fibrosis. Stern RC, et al. **Am J Dis Child** 1982 Dec;136(12):1067–70
The effects of inspiratory muscle training in patients with cystic fibrosis. Asher MI, et al. **Am Rev Respir Dis** 1982 Nov;126(5):855–9
The optimal length of treatment of hospitalized patients with cystic fibrosis [letter] Hen T Jr, et al. **Am Rev Respir Dis** 1982 Nov;126(5):939
Pseudomonas aeruginosa mucoid strain. Its significance in adult chest diseases. Rivera M, et al. **Am Rev Respir Dis** 1982 Nov;126(5):833–6
Bronchoscopic limited lavage for cystic fibrosis patients. An adjunct to therapy. Rothmann BF, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):641–2
Diagnosis of cystic fibrosis [editorial] **Lancet** 1982 Nov 27; 2(8309):1196–7
Overdiagnosis of cystic fibrosis. David TJ, et al. **Lancet** 1982 Nov 27;2(8309):1204–6
Fatal paracetamol poisoning from benorylate therapy in child with cystic fibrosis [letter] Symon DN, et al. **Lancet** 1982 Nov 20;2(8308):1153–4
Electrical properties of tracheal epithelium in cystic fibrosis [letter] Nathanson I, et al. **N Engl J Med** 1982 Dec 30; 307(27):1707–8

CYSTICERCOSIS

Cerebral cysticercosis in San Diego. A report of 23 cases and a review of the literature. Loo L, et al. **Medicine (Baltimore)** 1982 Nov;61(6):341–59 (134 ref.)

CYSTINOSIS

Repeated renal failure with use of captopril in a cystinotic renal allograft recipient. Hooke D, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1538
Nonabsorptive hydrocephalus associated with nephropathic cystinosis. Ross DL, et al. **Neurology (NY)** 1982 Dec; 32(12):1330–4

CYSTS

Multiple peripheral lung cysts and hemoptysis in an otherwise asymptomatic adult. Holden WE, et al. **Am Rev Respir Dis** 1982 Nov;126(5):930–2
Evaluation of cystic lesions [letter] Teates CD. **Arch Surg** 1983 Jan;118(1):129
Role of hepatobiliary scintigraphy in diagnosis of Caroli's disease. Inciardi M, et al. **Clin Pediatr (Phila)** 1982 Dec; 21(12):738–40
Popliteal cyst producing complete arterial occlusion. A case report. Krag DN, et al. **J Bone Joint Surg [Am]** 1982 Dec; 64(9):1369–70
Ganglion cyst of the spinal canal [letter] Faivre J. **J Neurosurg** 1982 Dec;57(6):867
Spinal extradural arachnoid pouches. Report of two cases. McCrum C, et al. **J Neurosurg** 1982 Dec;57(6):849–52

CYTARABINE

Topical corticosteroid therapy for corneal toxicity from systemically administered cytarabine. Lass JH, et al. **Am J Ophthalmol** 1982 Nov;94(5):617–21
Therapy of secondary acute nonlymphocytic leukemia with cytarabine. Preisler HD, et al. **N Engl J Med** 1983 Jan 6;308(1):21–3

CYTOMEGALIC INCLUSION DISEASE

Congenital cytomegalovirus infection in a pair of dizygotic twins. Saigal S, et al. **Am J Dis Child** 1982 Dec; 136(12):1094–5
A prospective study of cytomegalovirus and herpes simplex virus disease in renal transplant recipients. Walker DP, et al. **J Clin Pathol** 1982 Nov;35(11):1190–3
Functional properties of T lymphocytes and their subsets in cytomegalovirus mononucleosis. Carney WP, et al. **J Immunol** 1983 Jan;130(1):390–3
Prevalence and importance of congenital cytomegalovirus infection in three different populations. Stagno S, et al. **J Pediatr** 1982 Dec;101(6):897–900
Ocular findings of acute cytomegalovirus infection [letter] Jampol LM. **N Engl J Med** 1982 Dec 16;307(25):1584
Computed tomography in the diagnosis of congenital cytomegalic inclusion disease. Sowers JJ, et al. **South Med J** 1982 Nov;75(11):1421–4

CYTOMEGALOVIRUSES

Rate of inactivation of cytomegalovirus in raw banked milk during storage at -20 degrees C and pasteurisation. Friis H, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1604–5

CYTOPATHOGENIC EFFECT, VIRAL

Virus-like agent in CSF in schizophrenia and some neurological disorders [letter] Taylor GR, et al. **Lancet** 1982 Nov 20;2(8308):1166–7

CYTOPLASM

Quantitative zonal analysis of cytoplasmic structures of growth-plate chondrocytes in vivo and in vitro. Brighton CT, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1336–49

CYTOPLASMIC FILAMENTS

Osteosarcoma cells in tissue culture. III. Actin filament distribution. Levine AM, et al. **Clin Orthop** 1982 Nov-Dec; (171):240–50
Capping of human T cell specific determinants: kinetics of capping and receptor re-expression and regulation by the cytoskeleton. Kammer GM, et al. **J Immunol** 1983 Jan; 130(1):38–44
Mechanisms of human cell-mediated cytotoxicity. III. Dependence of natural killing on microtubule and microfilament integrity. Katz P, et al. **J Immunol** 1982 Dec; 129(6):2816–25

CYTOPLASMIC GRANULES

Papillary adenoma of the lung with lamellar and electron dense granules. An ultrastructural study. Fantone JC, et al. **Cancer** 1982 Dec 15;50(12):2839–44

CYTOSINE

Success with amphotericin B and 5-fluorocytosine in treating cerebral cryptococcoma accompanying cryptococcal meningitis. Bayardelle P, et al. **Can Med Assoc J** 1982 Oct 15;127(8):732–3

CYTOTOXICITY, IMMUNOLOGIC

Cytotoxicity by NK-like cells from hepatitis B-immune patients to a human hepatoma cell line secreting HBsAg. Chin TW, et al. **J Immunol** 1983 Jan;130(1):173–80
The differential effects of human leukocyte pyrogen/lymphocyte-activating factor, T cell growth factor, and interferon on human natural killer activity. Dempsey RA, et al. **J Immunol** 1982 Dec;129(6):2504–10
Lyt phenotype of H-2b CTL effectors and precursors specific for the SV40 transplantation rejection antigen. Flyer DC, et al. **J Immunol** 1982 Dec;129(6):2368–71
Depression of natural killer activity and mitogen responsiveness in mice treated with pristane. Freund YR, et al. **J Immunol** 1982 Dec;129(6):2826–30
Inhibition of K and NK lymphocyte cytotoxicity by an inhibitor of adenosine deaminase and deoxyadenosine. Grever MR, et al. **J Immunol** 1983 Jan;130(1):365–9
In vivo interleukin 2 administration augments the generation of alloreactive cytolytic T lymphocytes and resident natural killer cells. Hefeneider SH, et al. **J Immunol** 1983 Jan;130(1):222–7
Effect of sublethal whole-body irradiation on subsequent secondary cytolytic T cell responses in vitro. Kanagawa O, et al. **J Immunol** 1983 Jan;130(1):24–8
Mechanisms of human cell-mediated cytotoxicity. III. Dependence of natural killing on microtubule and microfilament integrity. Katz P, et al. **J Immunol** 1982 Dec; 129(6):2816–25
Regulation of human lymphocyte-mediated natural killer (NK) cell activity. I. Inhibition in vitro by peripheral blood granulocytes. Kay HD, et al. **J Immunol** 1983 Jan; 130(1):475–83
An adherent cell lyses virus-infected targets: characterization, activation, and fine specificity of the cytotoxic cell. Letvin NL, et al. **J Immunol** 1982 Dec; 129(6):2396–401
T lymphocyte responses of murine lung: immunization with

alloantigen induces accumulation of cytotoxic and other T lymphocytes in the lung. Liu MC, et al. **J Immunol** 1982 Dec;129(6):2653–61
Macrophage activation for tumor cytotoxicity: induction of macrophage tumoricidal activity by lymphokines from EL-4, a continuous T cell line. Meltzer MS, et al. **J Immunol** 1982 Dec;129(6):2802–7
The extent of self-MHC restriction of cytotoxic T cells in nude mice varies from mouse to mouse. Miller RG, et al. **J Immunol** 1983 Jan;130(1):63–6
Specificity of T lymphocyte cytotoxicity to autologous hepatocytes in chronic hepatitis B virus infection: evidence that T cells are directed against HBV core antigen expressed on hepatocytes. Mondelli M, et al. **J Immunol** 1982 Dec;129(6):2773–8
Suppression of human natural and antibody-dependent cytotoxicity by soluble factors from unstimulated normal lymphocytes. Nair MP, et al. **J Immunol** 1982 Dec; 129(6):2511–8
Contrasting effects of lactoferrin on human lymphocyte and monocyte natural killer activity and antibody-dependent cell-mediated cytotoxicity. Nishiya K, et al. **J Immunol** 1982 Dec;129(6):2519–23

CYTOTOXICITY TESTS, IMMUNOLOGIC

Natural killer cell activity of mononuclear cells from rheumatoid patients measured by a conjugate-binding cytotoxicity assay. Reinitz E, et al. **Arthritis Rheum** 1982 Dec;25(12):1440–4

CYTOTOXINS

Cytotoxic activity of sera from scleroderma and other connective tissue diseases. Lack of cellular and disease specificity. Shanahan WR Jr, et al. **Arthritis Rheum** 1982 Dec;25(12):1391–5
Production of Shigella dysenteriae type 1-like cytotoxin by Escherichia coli. O'Brien AD, et al. **J Infect Dis** 1982 Dec; 146(6):763–9

DACARBAZINE

Glucagonoma and dacarbazine [letter] Duncan LA, et al. **Ann Intern Med** 1982 Dec;97(6):930
Unusual local cutaneous reaction to dacarbazine. Koehn GG, et al. **Arch Dermatol** 1982 Dec;118(12):1018–9

DACTINOMYCIN

A comparison of adriamycin versus vincristine and adriamycin, and cyclophosphamide versus vincristine, actinomycin-D, and cyclophosphamide for advanced sarcoma. Schoenfeld DA, et al. **Cancer** 1982 Dec 15; 50(12):2757–62
Possible alteration of normal mechanisms of endotoxin toxicity in vivo by actinomycin D. Brown DE, et al. **J Infect Dis** 1982 Dec;146(6):746–50

DAIRY PRODUCTS

Effects of heat treatment of cow's milk and whey on the nutritional quality and antigenic properties. Kilshaw PJ, et al. **Arch Dis Child** 1982 Nov;57(11):842–7

DANTROLENE

Questions about dantrolene for neuroleptic malignant syndrome [letter] Henderson VW. **Am J Psychiatry** 1983 Jan;140(1):137–9

DATA COLLECTION

Analytic accuracy of specific immunoglobulin E antibody results determined by a blind proficiency survey. Homburger HA, et al. **J Allergy Clin Immunol** 1982 Dec; 70(6):474–80

DATA DISPLAY

Digital subtraction angiography 'road map'. Turski PA, et al. **AJR** 1982 Dec;139(6):1233–4

DE LANGE'S SYNDROME

Cornelia de Lange's syndrome. A review article (with emphasis on orthopedic significance). Joubin J, et al. **Clin Orthop** 1982 Nov–Dec;(171):180–5

DEATH CERTIFICATES

Alcohol and death certificates [letter] Taylor JR, et al. **JAMA** 1982 Dec 17;248(23):3096

DEATH, SUDDEN

Acute breathlessness, heart block and sudden death in a 66-year-old man [clinical conference] Kong HH, et al. **Can Med Assoc J** 1982 Oct 15;127(8):689–93
Exercise and sudden death [editorial] Kannel WB. **JAMA** 1982 Dec 17;248(23):3143–4

DEBRIDEMENT

Evaluation of techniques for chemical debridement of colonic mucosa. Kojima Y, et al. **Surg Gynecol Obstet** 1982 Dec; 155(6):849–54

DECISION MAKING

Eenie, meenie, minie, mo . . . What do the data really show? Stempel LE. **Am J Obstet Gynecol** 1982 Dec 1; 144(7):745–52
Computer-based ICU data acquisition as an aid to clinical decision-making. Gardner RM, et al. **Crit Care Med** 1982 Dec;10(12):823–30

DECUBITUS ULCER

'Vaperm' patient-support system: a new general purpose hospital mattress. Scales JT, et al. **Lancet** 1982 Nov 20; 2(8308):1150–2

DEFICIENCY DISEASES

Making a nutritional assessment. Pencharz PB. **Can Med Assoc J** 1982 Nov 1;127(9):823–5

DEGLUTITION

Factors in successful deglutition following supraglottic laryngeal surgery. Flores TC, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):579–83

DEGLUTITION DISORDERS

Cervical dysphagia lusoria from vertebral arterial compression. Vasquez MT, et al. **Arch Surg** 1983 Jan; 118(1):125–6

DEHYDRATION

Managing the dehydrated child. Driggers DA. **Am Fam Physician** 1982 Nov;26(5):189–94

DELIVERY

Management of the breech second twin. Kelsick F, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):783–6
Aggressive management of preterm deliveries [letter] **Obstet Gynecol** 1982 Dec;60(6):757–9
Fetal catecholamine release in response to labor and delivery. Padbury JF, et al. **Obstet Gynecol** 1982 Nov;60(5):607–11

DELIVERY OF HEALTH CARE

General internal medicine reappears in the teaching hospital: the experience of the Royal Victoria Hospital. Kong HH, et al. **Can Med Assoc J** 1982 Nov 1;127(9):837–40
Times of trial [interview by Emily Friedman] Rorem CF. **Hospitals** 1983 Jan 1;57(1):86–90
A challenge to the health-care industry [letter] **N Engl J Med** 1983 Jan 13;308(2):105–6
Multi-class health care [letter] Fletcher RH, et al. **N Engl J Med** 1982 Dec 9;307(24):1530–1

DELUSIONS

Progression of olfactory reference syndrome to mania: a case report. Davidson M, et al. **Am J Psychiatry** 1982 Dec; 139(12):1623–4

DEMENTIA

Distinguishing pseudodementia from dementia [letter] Pearce P. **Am J Psychiatry** 1982 Dec;139(12):1648
Neurotransmitters and CNS disease. Dementia. Rossor MN. **Lancet** 1982 Nov 27;2(8309):1200–4

DEMENTIA, PRESENILE

Inheritability of Alzheimer's disease. Folstein M. **Am Fam Physician** 1982 Nov;26(5):56–7
Reduction of cholesterol risk factors by lecithin in patients with Alzheimer's disease. Vroulis G, et al. **Am J Psychiatry** 1982 Dec;139(12):1633–4
Cortical muscarinic receptor subtypes and Alzheimer's disease [letter] Caulfield MP, et al. **Lancet** 1982 Dec 4; 2(8310):1277
Complement C4 allotypes in Alzheimer's disease [letter] Nerl CW, et al. **Lancet** 1982 Dec 11;2(8311):1343

DEMYELINATING DISEASES

Correction of hyponatremia and central pontine myelinolysis [letter] **Am J Med** 1982 Dec;73(6):882, 898, 937

DENGUE

Reintroduction of dengue fever into the continental United States. I. Dengue surveillance in Texas, 1980. Hafkin B, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1222–8
Dengue-2 vaccine: oral infection, transmission, and lack of evidence for reversion in the mosquito, Aedes aegypti. Miller BR, et al. **Am J Trop Med Hyg** 1982 Nov; 31(6):1232–7

DENGUE VIRUS

Dengue-2 vaccine: infection of Aedes aegypti mosquitoes by feeding on viremic recipients. Bancroft WH, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1229–31
Dengue-2 vaccine: oral infection, transmission, and lack of evidence for reversion in the mosquito, Aedes aegypti. Miller BR, et al. **Am J Trop Med Hyg** 1982 Nov; 31(6):1232–7

DENTAL CARE

Bacteremia following dental cleaning in patients with and without penicillin prophylaxis. Baltch AL, et al. **Am Heart J** 1982 Dec;104(6):1335–9

DENTAL CARIES

Fluoride supplements [letter] Margolis FJ. **JAMA** 1982 Dec 10;248(22):2970

DENTAL ENAMEL HYPOPLASIA

Dental pits in deciduous teeth, an early sign in tuberous sclerosis [letter] Weits-Binnerts JJ, et al. **Lancet** 1982 Dec 11;2(8311):1344

DENTAL IMPLANTATION

A comparison of porous composite PTFE/graphite and PTFE/aluminum oxide facial implants in primates. Westfall RL, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):771–5

DENTISTS

Treatment of mercury intoxication in a dentist with N-acetyl-D,L-penicillamine. Hryhorczuk DO, et al. **J Toxicol Clin Toxicol** 1982 Jun;19(4):401–8

DEOXYADENOSINE

Inhibition of K and NK lymphocyte cytotoxicity by an inhibitor of adenosine deaminase and deoxyadenosine. Grever MR, et al. **J Immunol** 1983 Jan;130(1):365–9

DEOXYCHOLIC ACID

Rowachol and ursodeoxycholic acid in hamsters with cholesterol gallstones. Handelsman B, et al. **Am J Med Sci** 1982 Nov–Dec;284(3):16–22

DEOXYURIDINE

Deoxyuridine suppression test in cobalamin deficiency [letter] Carmel R. **Blood** 1982 Dec;60(6):1457–8

DEPRESSION

Depression. Davis D, et al. **Am Fam Physician** 1982 Dec; 26(6):156–62
Psychologic and behavioral disturbance among epileptic children treated with barbiturate anticonvulsants. Ferrari M, et al. **Am J Psychiatry** 1983 Jan;140(1):112–3
Posttreatment depression in an alcohol and drug abuse population. Hatsukami D, et al. **Am J Psychiatry** 1982 Dec; 139(12):1563–6
Anxiety and depression in patient on nadolol [letter] Russell JW, et al. **Lancet** 1982 Dec 4;2(8310):1286–7
Depression. van Praag HM. **Lancet** 1982 Dec 4; 2(8310):1259–64

DEPRESSIVE DISORDER

Dysthymic disorder: psychopathology of proposed chronic depressive subtypes. Akiskal HS. **Am J Psychiatry** 1983 Jan;140(1):11–20 (90 ref.)
Cortisol suppression index [letter] Bernstein JP, et al. **Am J Psychiatry** 1982 Dec;139(12):1645
ECT for depression caused by lupus cerebritis: a case report. Douglas CJ, et al. **Am J Psychiatry** 1982 Dec; 139(12):1631–2
Depressive phenomenology in North and South American patients. Escobar JI, et al. **Am J Psychiatry** 1983 Jan; 140(1):47–51
The dexamethasone suppression test in depressed adolescents. Extein I, et al. **Am J Psychiatry** 1982 Dec;139(12):1617–9
CSF cortisol in patients with depression, mania, or anorexia nervosa and in normal subjects. Gerner RH, et al. **Am J Psychiatry** 1983 Jan;140(1):92–4
Distinguishing pseudodementia from dementia [letter] Pearce P. **Am J Psychiatry** 1982 Dec;139(12):1648
The Center for Epidemiologic Studies Depression Scale: its use in a community sample. Roberts RE, et al. **Am J Psychiatry** 1983 Jan;140(1):41–6
The dexamethasone suppression test: identification of subtypes of depression. Schatzberg AF, et al. **Am J Psychiatry** 1983 Jan;140(1):88–91
The dexamethasone suppression test in patients with borderline personality disorders. Soloff PH, et al. **Am J Psychiatry** 1982 Dec;139(12):1621–3
Thyroid stimulating hormone and depression [letter] Stewart JW. **Am J Psychiatry** 1982 Dec;139(12):1646
Stress and depression: a test of the buffering model of social support. Aneshensel CS, et al. **Arch Gen Psychiatry** 1982

Dec;39(12):1392–6
Blunted prolactin response. A neuroendocrine abnormality manifested by depressed patients. Judd LL, et al. **Arch Gen Psychiatry** 1982 Dec;39(12):1413–6
Desipramine plasma concentration and antidepressant response. Nelson JC, et al. **Arch Gen Psychiatry** 1982 Dec; 39(12):1419–22
Coping behaviors that mediate between life events and depression. Parker GB, et al. **Arch Gen Psychiatry** 1982 Dec;39(12):1386–91
Depression in the community: prevalence and treatment. Roberts RE, et al. **Arch Gen Psychiatry** 1982 Dec; 39(12):1407–9
Variability in rates of affective disorders in relatives of depressed and normal probands. Weissman MM, et al. **Arch Gen Psychiatry** 1982 Dec;39(12):1397–403
Monoamine oxidase inhibitors in depression [editorial] Brandon S. **Br Med J [Clin Res]** 1982 Dec 4; 285(6355):1594–5
Christmas depression. Hillard JR, et al. **JAMA** 1982 Dec 17;248(23):3175–6
Depression. van Praag HM. **Lancet** 1982 Dec 4; 2(8310):1259–64

DERMATITIS

Human blastomycosis after a dog bite. Gnann JW Jr, et al. **Ann Intern Med** 1983 Jan;98(1):48–9
Papular dermatitis of pregnancy. Michaud RM, et al. **Arch Dermatol** 1982 Dec;118(12):1003–5
A new topical corticosteroid. **Med Lett Drugs Ther** 1982 Nov 26;24(623):103–4

DERMATITIS, ATOPIC

Elevated leukocyte cyclic AMP–phosphodiesterase in atopic disease: a possible mechanism for cyclic AMP–agonist hyporesponsiveness. Grewe SR, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):452–7
Common 'allergic' skin diseases. Buckley RH, et al. **JAMA** 1982 Nov 26;248(20):2611–22
Oral evening–primrose–seed oil improves atopic eczema. Wright S, et al. **Lancet** 1982 Nov 20;2(8308):1120–2

DERMATITIS, CONTACT

Allergic contact dermatitis to new plastic resins [letter] Hoffman TE. **Arch Dermatol** 1982 Dec;118(12):962
Allergic contact dermatitis in two machinists. Robertson MH, et al. **Arch Dermatol** 1982 Dec;118(12):997–1002

DERMATITIS MEDICAMENTOSA

Unusual local cutaneous reaction to dacarbazine. Koehn GG, et al. **Arch Dermatol** 1982 Dec;118(12):1018–9
Generalised allergic reaction with synthetic human insulin [letter] Carveth–Johnson AO, et al. **Lancet** 1982 Dec 4; 2(8310):1287

DERMATOLOGIC AGENTS

Oral evening–primrose–seed oil improves atopic eczema. Wright S, et al. **Lancet** 1982 Nov 20;2(8308):1120–2

DERMOID CYST

Benign cystic teratoma of the fallopian tube [letter] Horn T, et al. **Arch Pathol Lab Med** 1983 Jan;107(1):48

DESCEMET'S MEMBRANE

The ultrastructure of Descemet's membrane. III. Fuchs' dystrophy. Bourne WM, et al. **Arch Ophthalmol** 1982 Dec; 100(12):1952–5
The ultrastructure of Descemet's membrane. II. Aphakic bullous keratopathy. Johnson DH, et al. **Arch Ophthalmol** 1982 Dec;100(12):1948–51
The ultrastructure of Descemet's membrane. I. Changes with age in normal corneas. Johnson DH, et al. **Arch Ophthalmol** 1982 Dec;100(12):1942–7

DESENSITIZATION, IMMUNOLOGIC

Allergy immunotherapy. Clark RB, et al. **Am Fam Physician** 1982 Nov;26(5):219–23

DESIPRAMINE

Desipramine plasma concentration and antidepressant response. Nelson JC, et al. **Arch Gen Psychiatry** 1982 Dec; 39(12):1419–22

DESOXYCORTICOSTERONE

The origin of plasma deoxycorticosterone in men and in women during the menstrual cycle. Antonipillai I, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):93–8
The regulation of urinary free 19–nor–deoxycorticosterone and its relation to systemic arterial blood pressure in normotensive and hypertensive subjects. Griffing GT, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):99–103

DEVELOPING COUNTRIES

Infant mortality in developing countries. Ashworth A, et al. **Arch Dis Child** 1982 Nov;57(11):882–4
Sex ratio of psychiatric patients in developing countries [letter] Daniels AM, et al. **Lancet** 1982 Dec 4; 2(8310):1280–1

DEXAMETHASONE

Cortisol suppression index [letter] Bernstein JP, et al. **Am J Psychiatry** 1982 Dec;139(12):1645
The dexamethasone suppression test in depressed adolescents. Extein I, et al. **Am J Psychiatry** 1982 Dec;139(12):1617–9
The dexamethasone suppression test: identification of subtypes of depression. Schatzberg AF, et al. **Am J Psychiatry** 1983 Jan;140(1):88–91
The dexamethasone suppression test in patients with borderline personality disorders. Soloff PH, et al. **Am J Psychiatry** 1982 Dec;139(12):1621–3
Dexamethasone deleterious in cerebral malaria [letter] Warrell DA, et al. **Br Med J [Clin Res]** 1982 Dec 4; 285(6355):1652
Alteration in the inducibility by dexamethasone of the activity of tyrosine aminotransferase and tryptophan oxygenase in regenerating rat liver after partial hepatectomy. Okamoto K, et al. **Endocrinology** 1983 Jan; 112(1):336–40
[3h]Dexamethasone binding by rat liver microsomes: effects of age, sex, and adrenal status. Omrani GR, et al. **Endocrinology** 1983 Jan;112(1):178–86
Determination of plasma dexamethasone in the mother and the newborn after administration of the hormone in a clinical trial. Kream J, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):127–33
Dexamethasone induces different cellular protein synthetic responses in PNA+ and PNA– mouse thymocyte subpopulations. Khalid BA, et al. **J Immunol** 1983 Jan; 130(1):115–20
Suppression of cortisol secretion by low–dose dexamethasone testing in Cushing's disease. Case report. King LW, et al. **J Neurosurg** 1983 Jan;58(1):129–32

DEXTRANS

Increased detection of prolactin binding of rat ventral prostate after treatment with dextran coated charcoal: evidence for a direct dihydrotestosterone–prolactin interaction. Dave JR, et al. **Endocrinology** 1982 Dec; 111(6):2144–6

DEXTROCARDIA

Two–dimensional echocardiographic assessment of dextrocardia: a segmental approach. Huhta JC, et al. **Am J Cardiol** 1982 Dec;50(6):1351–60

DIABETES INSIPIDUS

Diabetes insipidus indicating a dying brain [letter] Keren G, et al. **Crit Care Med** 1982 Nov;10(11):798–9

DIABETES MELLITUS

Diabetes: the geriatric difference. Levin ME. **Geriatrics** 1982 Dec;37(12):41–5
In vitro inhibition of pancreatic B cell function by lymphocytes from diabetics with associated autoimmune diseases: a T cell phenomenon. Boitard C, et al. **J Immunol** 1982 Dec;129(6):2529–31
Uric acid and diabetes [letter] Boner G. **Lancet** 1982 Nov 27;2(8309):1224
Symposium on diabetes mellitus. **Med Clin North Am** 1982 Nov;66(6):1189–436
Etiologies of diabetes mellitus. Albin J, et al. **Med Clin North Am** 1982 Nov;66(6):1209–26 (87 ref.)
Treating hypertension in the patient with diabetes mellitus. Christlieb AR. **Med Clin North Am** 1982 Nov;66(6):1373–88 (33 ref.)
Hyperlipidemia and diabetes. Dunn FL. **Med Clin North Am** 1982 Nov;66(6):1347–60 (88 ref.)
Glycosylated hemoglobin and diabetes mellitus. Gabbay KH. **Med Clin North Am** 1982 Nov;66(6):1309–15 (13 ref.)
Classification and diagnosis of diabetes mellitus. Genuth S. **Med Clin North Am** 1982 Nov;66(6):1191–207 (53 ref.)
Management of diabetes in the surgical patient. Podolsky S. **Med Clin North Am** 1982 Nov;66(6):1361–72 (51 ref.)
Diagnosis and treatment of sexual dysfunction in the male diabetic. Podolsky S. **Med Clin North Am** 1982 Nov; 66(6):1389–96 (37 ref.)
Treatment of insulin–dependent diabetes mellitus with portable insulin infusion devices. Raskin P. **Med Clin North Am** 1982 Nov;66(6):1269–83 (31 ref.)
Treatment of insulin–dependent diabetes with multiple subcutaneous insulin injections. Schiffrin A. **Med Clin North Am** 1982 Nov;66(6):1251–67 (64 ref.)
Self–monitoring of blood glucose. Skyler JS. **Med Clin North Am** 1982 Nov;66(6):1227–50 (55 ref.)
Psychological reactions to insulin infusion pumps. Stein C. **Med Clin North Am** 1982 Nov;66(6):1285–92
Patient education: a model for autonomous decision–making and deliberate action in diabetes self–management. Strowig S. **Med Clin North Am** 1982 Nov;66(6):1293–307 (61 ref.)
Benefits and risks of meticulous control of diabetes. Unger RH. **Med Clin North Am** 1982 Nov;66(6):1317–24
Implantable insulin pump in type II diabetes [letter] **N Engl J Med** 1982 Dec 16;307(25):1579–80
Insulin–infusion pumps in type I diabetes [letter] Connell FA, et al. **N Engl J Med** 1983 Jan 13;308(2):100–1
Polymorphism in the 5' flanking region of the human insulin gene: a genetic marker for non–insulin–dependent diabetes. Rotwein PS, et al. **N Engl J Med** 1983 Jan 13;308(2):65–71
NIH plans study of diabetes control and complications [letter] Salans LB. **N Engl J Med** 1982 Dec 9;307(24):1527–8
Pathogenesis of fecal incontinence in diabetes mellitus: evidence for internal–anal–sphincter dysfunction. Schiller LR, et al. **N Engl J Med** 1982 Dec 30;307(27):1666–71

DIABETES MELLITUS, EXPERIMENTAL

The effect of intraocular irrigating solutions on lens clarity in normal and diabetic rabbits. Haimann MH, et al. **Am J Ophthalmol** 1982 Nov;94(5):594–605
Similarity of somatomedin inhibitor in sera from starved, hypophysectomized, and diabetic rats: distinction from a heat–stable inhibitor of rat cartilage metabolism. Bomboy JD Jr, et al. **Endocrinology** 1983 Jan;112(1):371–7
Effects of an enkephalin analog on pancreatic endocrine function and glucose homeostasis in normal and diabetic dogs. Ipp E, et al. **Endocrinology** 1982 Dec;111(6):2110–6
A double balloon catheter technique for alloxan diabetogenesis in the dog. Wigness BD, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):860–4

DIABETES MELLITUS, JUVENILE

Echocardiographic evidence for impaired myocardial performance in children with type I diabetes mellitus. Friedman NE, et al. **Am J Med** 1982 Dec;73(6):846–50
Limited finger joint mobility in diabetes. Brice JE, et al. **Arch Dis Child** 1982 Nov;57(11):879–81
Congenital permanent diabetes mellitus and celiac disease. Hattevig G, et al. **J Pediatr** 1982 Dec;101(6):955–7

DIABETIC NEUROPATHIES

Reduced sinus arrhythmia in diabetic autonomic neuropathy: diagnostic value of an age–related normal range. Smith SA. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1599–601
Pathogenesis of fecal incontinence in diabetes mellitus: evidence for internal–anal–sphincter dysfunction. Schiller LR, et al. **N Engl J Med** 1982 Dec 30;307(27):1666–71

DIABETIC RETINOPATHY

The effect of continuous subcutaneous insulin infusion treatment on proliferative diabetic retinopathy [letter] Segato T, et al. **Am J Ophthalmol** 1982 Nov;94(5):685–6
Factors protective against retinopathy in insulin–dependent diabetics free of retinopathy for 30 years [letter] Walker JM, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1658
Diagnosis of diabetic eye disease [letter] Fier RH. **JAMA** 1982 Dec 10;248(22):2973
Management of diabetic retinopathy [letter] Skyler JS. **JAMA** 1982 Dec 10;248(22):2970–1

DIACETYLMORPHINE

Leucoencephalopathy after inhaling 'heroin' pyrolysate. Wolters EC, et al. **Lancet** 1982 Dec 4;2(8310):1233–7

DIAGNOSIS

A convenient approximation of life expectancy (the 'DEALE'). II. Use in medical decision–making. Beck JR, et al. **Am J Med** 1982 Dec;73(6):889–97

DIAGNOSIS, LABORATORY

Analyzing the factors contributing to rising laboratory costs. Tydeman J, et al. **Arch Pathol Lab Med** 1983 Jan; 107(1):7–12
Use and interpretation of diagnostic immunologic laboratory tests. Bloch KJ, et al. **JAMA** 1982 Nov 26;248(20):2734–58
Laboratory diagnosis and oral treatment of CAPD peritonitis. Knight KR, et al. **Lancet** 1982 Dec 11;2(8311):1301–4

DIAMMONIUM CHLOROPLATINUM COMPOUNDS

Radiographic and angiographic changes in osteosarcoma after intraarterial chemotherapy. Chuang VP, et al. **AJR** 1982 Dec;139(6):1065–9
Intraperitoneal cisplatin with systemic thiosulfate protection. Howell SB, et al. **Ann Intern Med** 1982 Dec;97(6):845–51
Syndrome of inappropriate antidiuretic hormone secretion following dis–dichlorodiammineplatinum II in a patient with malignant thymoma. Levin L, et al. **Cancer** 1982 Dec 1;50(11):2279–82
Combination chemotherapy of refractory lymphoma with cis–dichlorodiammineplatinum, vinblastine, and bleomycin. Liepman MK, et al. **Cancer** 1982 Dec 15;50(12):2736–9
Combination chemotherapy with cisplatin and etoposide in bronchogenic squamous cell carcinoma and

adenocarcinoma. A study by the EORTC lung cancer working party (Belgium). Longeval E, et al. **Cancer** 1982 Dec 15;50(12):2751–6
Combination of cis–platinum and bleomycin prior to surgery and/or radiotherapy compared with radiotherapy alone for the treatment of advanced squamous cell carcinoma of the head and neck. Pennacchio JL, et al. **Cancer** 1982 Dec 15;50(12):2795–801
Vinblastine, bleomycin and cisplatin for recurrent or metastatic squamous cell carcinoma of the head and neck. Perry DJ, et al. **Cancer** 1982 Dec 1;50(11):2257–60

DIAPER RASH

Treatment of candidal diaper dermatitis: a double–blind placebo–controlled comparison of topical nystatin with topical plus oral nystatin. Munz D, et al. **J Pediatr** 1982 Dec;101(6):1022–5

DIAPHRAGM

The ventilatory muscles. Fatigue, endurance and training. Belman MJ, et al. **Chest** 1982 Dec;82(6):761–6 (43 ref.)
Response of the diaphragm muscle to electrical stimulation of the phrenic nerve. A histochemical and ultrastructural study. Ciesielski TE, et al. **J Neurosurg** 1983 Jan; 58(1):92–100

DIARRHEA

Bicozamycin, a poorly absorbable antibiotic, effectively treats travelers' diarrhea. Ericsson CD, et al. **Ann Intern Med** 1983 Jan;98(1):20–5
Microscopic colitis–a cause of chronic watery diarrhoea. Kingham JG, et al. **Br Med J [Clin Res]** 1982 Dec 4; 285(6355):1601–4
Campylobacter fetus subsp jejuni. A cause of diarrhea in a patient with a continent ileostomy. Drake AA, et al. **Dig Dis Sci** 1982 Nov;27(11):1037–8
Prevention of travelers' diarrhea with trimethoprim–sulfamethoxazole and trimethoprim alone. DuPont HL, et al. **Gastroenterology** 1983 Jan;84(1):75–80
Oral rehydration of diarrhea [letter] Harrison HE, et al. **J Pediatr** 1982 Dec;101(6):1037

DIARRHEA, INFANTILE

Carbohydrate malabsorption in infants with rotavirus diarrhea. Sack DA, et al. **Am J Clin Nutr** 1982 Dec; 36(6):1112–8
Oral rehydration in acute infantile diarrhoea [letter] Santosham M, et al. **Arch Dis Child** 1982 Nov;57(11):888
Diarrhea in breast–fed and non–breast–fed infants. Cushing AH, et al. **Pediatrics** 1982 Dec;70(6):921–5

DIAZEPAM

Diazepam withdrawal syndrome: its prolonged and changing nature. Mellor CS, et al. **Can Med Assoc J** 1982 Dec 1; 127(11):1093–6

DIBENZOXAZEPINES

Amoxapine overdose: a case report. Bock JL, et al. **Am J Psychiatry** 1982 Dec;139(12):1619–20
8–Hydroxyamoxapine and ejaculatory impairment [letter] Jones SD. **Am J Psychiatry** 1983 Jan;140(1):140
Akathisia induced by amoxapine. Ross DR, et al. **Am J Psychiatry** 1983 Jan;140(1):115–6
Acute renal failure secondary to amoxapine overdose. Pumariega AJ, et al. **JAMA** 1982 Dec 17;248(23):3141–2

DIET

Pregnancy outcome in North American women. I. Effects of diet, cigarette smoking, and psychological stress on maternal weight gain. Picone TA, et al. **Am J Clin Nutr** 1982 Dec;36(6):1205–13
Pregnancy outcome in North American women. II. Effects of diet, cigarette smoking, stress, and weight gain on placentas, and on neonatal physical and behavioral characteristics. Picone TA, et al. **Am J Clin Nutr** 1982 Dec; 36(6):1214–24
Taurine and diet in psoriasis [letter] Zackheim HS. **Arch Dermatol** 1982 Dec;118(12):961
Foods for patients with celiac disease. Campbell JA. **Can Med Assoc J** 1982 Nov 15;127(10):963–5
Qualitative diet indexes: a descriptive or an assessment tool? Campbell C, et al. **J Am Diet Assoc** 1982 Dec;81(6):687–94
Characterizing food usage by demographic variables. Cronin FJ, et al. **J Am Diet Assoc** 1982 Dec;81(6):661–73
Diet and exercise in middle–aged men. Johnson CC, et al. **J Am Diet Assoc** 1982 Dec;81(6):695–701
Nutritional status of women attending family planning clinics. Roe DA, et al. **J Am Diet Assoc** 1982 Dec;81(6):682–7
Urinary C–peptide: a simple measure of integrated insulin production with emphasis on the effects of body size, diet, and corticosteroids. Hoogwerf BJ, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):60–7
More 'salt' talks: diet and hypertension [news] Newman L. **JAMA** 1982 Dec 10;248(22):2949–51
Excretion of the lignans enterolactone and enterodiol and of equol in omnivorous and vegetarian postmenopausal women and in women with breast cancer. Adlercreutz H, et al. **Lancet** 1982 Dec 11;2(8311):1295–9
Estrogen excretion patterns and plasma levels in vegetarian and omnivorous women. Goldin BR, et al. **N Engl J Med** 1982 Dec 16;307(25):1542–7

DIET FADS

Pop diets for weight reduction (editorial) Truswell AS. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1519–20

DIET, REDUCING

Health hazards of obesity and weight control in children: a review of the literature. Mallick MJ. **Am J Public Health** 1983 Jan;73(1):78–82 (50 ref.)
Pop diets for weight reduction (editorial) Truswell AS. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1519–20

DIET, SODIUM–RESTRICTED

Long–term reduction in dietary sodium alters the taste of salt. Bertino M, et al. **Am J Clin Nutr** 1982 Dec; 36(6):1134–44
More 'salt' talks: diet and hypertension [news] Newman L. **JAMA** 1982 Dec 10;248(22):2949–51

DIETARY CARBOHYDRATES

Carbohydrate malabsorption in infants with rotavirus diarrhea. Sack DA, et al. **Am J Clin Nutr** 1982 Dec; 36(6):1112–8
Nitrogen balance during total parenteral nutrition: glucose vs. fat. Nordenström J, et al. **Ann Surg** 1983 Jan; 197(1):27–33
Effects of high fat and high carbohydrate diets on liver pyruvate dehydrogenase and its activation by a chemical mediator released from insulin–treated liver particulate fraction: effect of neuraminidase treatment on the chemical mediator activity. Begum N, et al. **Endocrinology** 1983 Jan; 112(1):50–9
Sucrase–isomaltase regulation by dietary sucrose in the rat. Cézard JP, et al. **Gastroenterology** 1983 Jan;84(1):18–25

DIETARY FATS

Nitrogen balance during total parenteral nutrition: glucose vs. fat. Nordenström J, et al. **Ann Surg** 1983 Jan; 197(1):27–33
Does low dietary intake of linoleic acid predispose to myocardial infarction? [letter] Simpson HC, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1580
Effects of high fat and high carbohydrate diets on liver pyruvate dehydrogenase and its activation by a chemical mediator released from insulin–treated liver particulate fraction: effect of neuraminidase treatment on the chemical mediator activity. Begum N, et al. **Endocrinology** 1983 Jan; 112(1):50–9
Dietary fat, HDL, cholesterol, and coronary disease: one interpretation [letter] Miller GJ, et al. **Lancet** 1982 Dec 4;2(8310):1270–1

DIETARY FIBER

Effects of dietary fiber on intestinal ion fluxes in rats. Schwartz SE, et al. **Am J Clin Nutr** 1982 Dec;36(6):1102–5
Excretion of the lignans enterolactone and enterodiol and of equol in omnivorous and vegetarian postmenopausal women and in women with breast cancer. Adlercreutz H, et al. **Lancet** 1982 Dec 11;2(8311):1295–9

DIETARY PROTEINS

Effect of aspartame plus monosodium L–glutamate ingestion on plasma and erythrocyte amino acid levels in normal adult subjects fed a high protein meal. Stegink LD, et al. **Am J Clin Nutr** 1982 Dec;36(6):1145–52
Dietary protein energy supplementation of pregnant Asian mothers at Sorrento, Birmingham [letter] Brown MC, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1579
Dietary protein–induced colitis in breast–fed infants. Lake AM, et al. **J Pediatr** 1982 Dec;101(6):906–10
Diet and the progression of chronic renal failure [editorial] **Lancet** 1982 Dec 11;2(8311):1314–5

DIETETICS

The dietary guidelines: an effective teaching approach. Johnson S, et al. **J Am Diet Assoc** 1982 Dec;81(6):721–3
The dietitian—a leftover role? [editorial] Smith AE. **J Am Diet Assoc** 1982 Dec;81(6):659–60

DIETHYLCARBAMAZINE

An onchocercal nodule appearing during diethylcarbamazine therapy. Boye ES, et al. **Am J Trop Med Hyg** 1982 Nov; 31(6):1123–7

DIETHYLSTILBESTROL

Effects of prenatal exposure of mice to 'low–dose' diethylstilbestrol and the development of adenomyosis associated with evidence of hyperprolactinemia. Huseby RA, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):939–49
Diethylstilbestrol in pregnancy: an update. Kinch RA. **Can Med Assoc J** 1982 Nov 1;127(9):812–3
Effects of diethylstilbestrol and estramustine phosphate (Estracyt) on lymphoid cell populations and mitogen responsiveness in male mice. Haukaas SA, et al. **J Urol** 1982 Oct;128(4):862–68
DES and CIN [letter] Richart RM, et al. **Obstet Gynecol** 1982 Nov;60(5):668–9

DIGESTIVE SYSTEM

Effect of processing on digestibility and the blood glucose response: a study of lentils. Jenkins DJ, et al. **Am J Clin Nutr** 1982 Dec;36(6):1093–101

DIGESTIVE SYSTEM NEOPLASMS

American Cancer Society National Conference: Gastrointestinal cancer—1981. Miami Beach, Florida, December 8—10, 1981. **Cancer** 1982 Dec 1;50(11 Suppl):2531–698

DIGOXIN

Digoxin–quinidine interaction in patients with chronic renal failure. Fenster PE, et al. **Circulation** 1982 Dec; 66(6):1277–80
Prediction of serum concentrations of digoxin in a family practice center. Grauer K, et al. **J Fam Pract** 1982 Dec; 15(6):1081–6
Intrauterine supraventricular tachycardia: cardioversion with maternal digoxin. Heaton FC, et al. **Obstet Gynecol** 1982 Dec;60(6):749–52
Digoxin and low–birth–weight infants [letter] Olander DS, et al. **Pediatrics** 1982 Dec;70(6):1011–2
Optimum therapy of digoxin for low–birth–weight infants [letter] Wettrell G. **Pediatrics** 1982 Dec;70(6):1010–1

DIHYDROXYCHOLECALCIFEROLS

Cells isolated from embryonic intestine synthesize 1,25–dihydroxyvitamin–D3 and 24,25–dihydroxyvitamin–D3 in culture. Puzas JE, et al. **Endocrinology** 1983 Jan;112(1):378–80

DILATATION AND CURETTAGE

Cervical dilatation with pessaries containing a new prostaglandin E1 analogue in patients undergoing induced abortion [letter] Nakano R. **Am J Obstet Gynecol** 1982 Dec 1;144(7):862
Suction curettage in the emergency department: the appropriateness of adding this to the training of residents [editorial] Anderson GV. **Ann Emerg Med** 1982 Dec; 11(12):695
Incomplete and inevitable abortion: treatment by suction curettage in the emergency department. Farrell RG, et al. **Ann Emerg Med** 1982 Dec;11(12):652–8
Suction curettage for incomplete and inevitable abortion an emergency medicine procedure? [editorial] Tomlanovich MC. **Ann Emerg Med** 1982 Dec;11(12):695–6

DIOXINS

Studies on the efficacy and safety of polydioxanone monofilament absorbable suture. Lerwick E. **Surg Gynecol Obstet** 1983 Jan;156(1):51–5

DIPEPTIDES

Effect of aspartame plus monosodium L–glutamate ingestion on plasma and erythrocyte amino acid levels in normal adult subjects fed a high protein meal. Stegink LD, et al. **Am J Clin Nutr** 1982 Dec;36(6):1145–52

DIPHOSPHONATES

Radionuclide bone scanning of medullary chondrosarcoma. Hudson TM, et al. **AJR** 1982 Dec;139(6):1071–6

DIPHTHERIA TOXOID

Polyradiculoneuritis secondary to immunization with tetanus and diphtheria toxoids. Holliday PL, et al. **Arch Neurol** 1983 Jan;40(1):56–7

DIPHYLLOBOTHRIASIS

Diphyllobothrium latum infection in a North Carolina couple. Hanlon JT, et al. **South Med J** 1982 Nov; 75(11):1431–2

DIPTERA

Development of Mansonella ozzardi in Simulium amazonicum, S. argentiscutum, and Culicoides insinuatus from Amazonas, Colombia. Tidwell MA, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1137–41

DIPYRIDAMOLE

Effects of aspirin and dipyridamole on expanded polytetrafluoroethylene graft patency. Green RM, et al. **Surgery** 1982 Dec;92(6):1016–26

DIROFILARIASIS

In vitro immune mechanisms associated with clearance of microfilariae of Dirofilaria immitis. El-Sadr WM, et al. **J Immunol** 1983 Jan;130(1):428–34

DISABILITY EVALUATION

American Thoracic Society, medical section of the American Lung Association. Evaluation of impairment/disability secondary to respiratory disease. **Am Rev Respir Dis** 1982 Nov;126(5):945–51

Why change? A look at the current system of disability determination and workers' compensation for occupational lung disease. Richman SI. **Ann Intern Med** 1982 Dec; 97(6):908–14

DISASTER PLANNING

Disaster planning. Emmert KD. **J Am Diet Assoc** 1982 Dec; 81(6):715–7

More on medical planning for war [letter] Goodman S. **N Engl J Med** 1982 Dec 16;307(25):1578–9

DISCRIMINATION (PSYCHOLOGY)

Spatial frequency discrimination in normal vision and in patients with multiple sclerosis. Regan D, et al. **Brain** 1982 Dec;105 (Pt 4):735–54

DISEASE

Alexithymia in medical patients referred to a consultation/liaison service. Smith GR Jr. **Am J Psychiatry** 1983 Jan;140(1):99–101

DISEASE MODELS, ANIMAL

Ventricular fibrillation resulting from ischemia at a site remote from previous myocardial infarction. A conscious canine model of sudden coronary death. Patterson E, et al. **Am J Cardiol** 1982 Dec;50(6):1414–23

Delayed cerebral vasospasm is not reversible by aminophylline, nifedipine, or papaverine in a 'two-hemorrhage' canine model. Varsos VG, et al. **J Neurosurg** 1983 Jan;58(1):11–7

DISEASE OUTBREAKS

An influenza outbreak in a hospital. Rivera M, et al. **Am J Nurs** 1982 Dec;82(12):1836–8

Eosinophilic radiculomyeloencephalitis: an angiostrongyliasis outbreak in American Samoa related to ingestion of Achatina fulica snails. Kliks MM, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1114–22

Epidemic of gonorrhea due to penicillinase-producing Neisseria gonorrhoeae. Romanowski B, et al. **Can Med Assoc J** 1982 Dec 15;127(12):1201–3

An outbreak of hemolytic uremic syndrome associated with ingestion of fresh apple juice. Steele BT, et al. **J Pediatr** 1982 Dec;101(6):963–5

Human babesiosis. Clinical and therapeutic considerations. Gombert ME, et al. **JAMA** 1982 Dec 10;248(22):3005–7

Serratia marcescens in a special baby unit [letter] Primavesi R, et al. **Lancet** 1982 Nov 20;2(8308):1164

Assessment of immunoglobulin use for hepatitis A control in New Mexico. Mann JM, et al. **Public Health Rep** 1982 Nov-Dec;97(6):516–20

DISEASE VECTORS

Typhus organism may be carried by flying squirrel [news] **Am Fam Physician** 1982 Dec;26(6):225

DISEASES IN TWINS

Distinct form of osteosclerosis in identical twins with mental retardation. Draper MW, et al. **AJR** 1982 Dec; 139(6):1205–9

Congenital cytomegalovirus infection in a pair of dizygotic twins. Saigal S, et al. **Am J Dis Child** 1982 Dec; 136(12):1094–5

Seronegative peripheral arthritis in B27 positive monozygotic twin sisters. Lally EV, et al. **Arthritis Rheum** 1982 Dec; 25(12):1490–3

Chronic immune thrombocytopenic purpura in monozygotic twins: genetic factors predisposing to ITP. Laster AJ, et al. **N Engl J Med** 1982 Dec 9;307(24):1495–8

DISLOCATIONS

Atlanto-axial dislocation and vertebral artery aneurysm. Chakera TM, et al. **Br J Radiol** 1982 Nov;55(659):863–4

Conservative treatment of patellar dislocations. Influence of evident factors on the tendency to redislocation and the therapeutic result. Larsen E, et al. **Clin Orthop** 1982 Nov-Dec;(171):131–6

Intra-articular dislocation of the patella. A case report. Murakami Y. **Clin Orthop** 1982 Nov-Dec;(171):137–9

The complex volar metacarpophalangeal-joint dislocation. A case report and review of the literature. Betz RR, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1374–5

Unreduced posterior dislocations of the elbow. Naidoo KS. **J Bone Joint Surg [Br]** 1982;64(5):603–6

The surgical treatment of acromioclavicular dislocations. Roper BA, et al. **J Bone Joint Surg [Br]** 1982;64(5):597–9

An unusual dislocation of the lunate and the wrist. Lourie JA. **J Trauma** 1982 Nov;22(11):966–7

DISODIUM CROMOGLYCATE

Alpha 1-antitrypsin and ocular sensitivity to cromoglycate [letter] Ostler HB. **Lancet** 1982 Dec 4;2(8310):1287

DISPOSABLE EQUIPMENT

Laboratory evaluation of a disposable half-face mask for protection against ozone. Avol EL, et al. **Am Rev Respir Dis** 1982 Nov;126(5):818–21

DISSEMINATED INTRAVASCULAR COAGULATION

Disseminated intravascular coagulation following midtrimester abortions. White PF, et al. **Anesthesiology** 1983 Jan;58(1):99–101

Fever in a newborn [clinical conference] Prober CG, et al. **Can Med Assoc J** 1982 Dec 1;127(11):1085–90

DIC: identification and management. Merskey C. **Hosp Pract** 1982 Dec;17(12):83–94

DISULFIRAM

Elimination characteristics of disulfiram over time in five alcoholic volunteers: a preliminary study. Jensen JC, et al. **Am J Psychiatry** 1982 Dec;139(12):1596–8

Arthritis and carpal tunnel syndrome associated with disulfiram (antabuse) therapy. Howard JF. **Arthritis Rheum** 1982 Dec;25(12):1494–6

DIURETICS

Diuretic or beta-blocker as first-line treatment for mild hypertension? [editorial] **Lancet** 1982 Dec 11; 2(8311):1316–7

DIURETICS, THIAZIDE

Glucose intolerance in hypertensive patients treated with diuretics; a fourteen-year follow-up. Murphy MB, et al. **Lancet** 1982 Dec 11;2(8311):1293–5

DIVERTICULITIS, COLONIC

Recurrent abdominal pain in a healthy 35-year-old. Johnson HC. **Hosp Pract** 1982 Dec;17(12):97, 100

Diverticular disease in the young patient. Ouriel K, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):1–5

DIVERTICULOSIS

Prominent lateral mucosal folds in the bulbous urethra [letter] Tovar JA, et al. **J Urol** 1982 Oct;128(4):828–9

DIVERTICULOSIS, COLONIC

Diverticular disease in the young patient. Ouriel K, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):1–5

DNA

Plasma and serum concentrations of DNA in pulmonary thromboembolism [letter] Davis JS 4th, et al. **Am Rev Respir Dis** 1982 Nov;126(5):940–1

Circulating DNA in polyarteritis nodosa and related syndromes. Steinman CR. **Arthritis Rheum** 1982 Dec; 25(12):1425–30

Absence of detectable calcitonin synthesis in the pituitary using cloned complementary deoxyribonucleic acid probes. Jacobs JW, et al. **Endocrinology** 1982 Dec;111(6):2014–9

The effects of ribonuclease on rat liver dexamethasone receptor: increased affinity for deoxyribonucleic acid and altered sedimentation profile. Tymoczko JL, et al. **Endocrinology** 1983 Jan;112(1):142–9

Accumulation of guanine-cytosine-enriched low M.W. DNA fragments in lymphocytes of patients with systemic lupus erythematosus. Sano H, et al. **J Immunol** 1983 Jan; 130(1):187–90

Studies of the induction of anti-DNA in normal mice. Smith HR, et al. **J Immunol** 1982 Dec;129(6):2332–4

Human platelet-immune complex interaction in plasma. Clark WF, et al. **J Lab Clin Med** 1982 Dec;100(6):917–31

Clinical management of gene expression [editorial] Benz EJ Jr. **N Engl J Med** 1982 Dec 9;307(24):1515–6

DNA, NEOPLASM

Cellular DNA content in human osteosarcoma: aspects on diagnosis and prognosis. Kreicbergs A, et al. **Cancer** 1982 Dec 1;50(11):2476–81

DNA NUCLEOTIDYLTRANSFERASES

Expression of a myeloid marker on TdT-positive acute lymphocytic leukemic cells: evidence by double-fluorescence staining. Bettelheim P, et al. **Blood** 1982 Dec;60(6):1392–6

Prognostic significance of terminal transferase activity in childhood acute lymphoblastic leukemia: a prospective analysis of 164 patients. Hutton JJ, et al. **Blood** 1982 Dec; 60(6):1267–76

DNA RESTRICTION ENZYMES

Possible association between DNA sequences flanking the insulin gene and atherosclerosis. Owerbach D, et al. **Lancet** 1982 Dec 11;2(8311):1291–3

DOG DISEASES

Intestinal parasites of well-cared-for dogs: an area revisited. Jaskoski BJ, et al. **Am J Trop Med Hyg** 1982 Nov; 31(6):1107–10

Delayed cerebral vasospasm is not reversible by aminophylline, nifedipine, or papaverine in a 'two-hemorrhage' canine model. Varsos VG, et al. **J Neurosurg** 1983 Jan;58(1):11–7

DOGS

Ventricular fibrillation resulting from ischemia at a site remote from previous myocardial infarction. A conscious canine model of sudden coronary death. Patterson E, et al. **Am J Cardiol** 1982 Dec;50(6):1414–23

Human blastomycosis after a dog bite. Gnann JW Jr, et al. **Ann Intern Med** 1983 Jan;98(1):48–9

Genetically determined deficiency of the third component of complement in the dog: in vitro studies on the complement system and complement-mediated serum activities. Winkelstein JA, et al. **J Immunol** 1982 Dec; 129(6):2598–602

DOMINANCE, CEREBRAL

Unilateral removal of the second somatosensory projection cortex in the monkey: evidence for cerebral predominance? Garcha HS, et al. **Brain** 1982 Dec;105 (Pt 4):787–810

DOPAMINE

Ventilatory responsiveness to hypercapnic hypoxia during dopamine infusion in humans. Olson LG, et al. **Am Rev Respir Dis** 1982 Nov;126(5):783–7

Acute oliguria after cardiopulmonary bypass: renal functional improvement with low-dose dopamine infusion. Davis RF, et al. **Crit Care Med** 1982 Dec;10(12):852–6

Lack of direct effect of dopamine on aldosterone secretion in vivo. Lun S, et al. **Endocrinology** 1983 Jan;112(1):60–3

Dopamine internalization by and intracellular distribution within prolactin cells and somatotrophs of the rat anterior pituitary as determined by quantitative electron microscopic autoradiography. Rosenzweig LJ, et al. **Endocrinology** 1982 Dec;111(6):1817–29

On the role of dopamine receptors in the naloxone-induced hormonal changes in man. Delitala G, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):181–4

In vitro studies on prolactin release and adenylate cyclase activity in human prolactin-secreting pituitary adenomas. Different sensitivity of macro- and microadenomas to dopamine and vasoactive intestinal polypeptide. Spada A, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):1–10

The effect of dopamine on postburn myocardial depression. Cone JB, et al. **J Trauma** 1982 Dec;22(12):1019–20

DOWN'S SYNDROME

Passive euthanasia of patients with Down's syndrome. Fost N. **Arch Intern Med** 1982 Dec;142(13):2295

DOXORUBICIN

Chemotherapy of advanced salivary gland neoplasms. Posner MR, et al. **Cancer** 1982 Dec 1;50(11):2261–4

A comparison of adriamycin versus vincristine and adriamycin, and cyclophosphamide versus vincristine, actinomycin-D, and cyclophosphamide for advanced sarcoma. Schoenfeld DA, et al. **Cancer** 1982 Dec 15; 50(12):2757–62

Doxorubicin cardiomyopathy [editorial] Abelmann WH. **Hosp Pract** 1982 Dec;17(12):17–8

Toxic cardiomyopathy due to doxorubicin. Bristow MR. **Hosp Pract** 1982 Dec;17(12):101–8, 110–1

Transient ischemic attack and adriamycin cardiomyopathy. Schachter S, et al. **Neurology (NY)** 1982 Dec;32(12):1380–1

DOXYCYCLINE

Successful prophylaxis against experimental streptococcal endocarditis with bacteriostatic antibiotics. Glauser MP, et al. **J Infect Dis** 1982 Dec;146(6):806–10

Doxycycline propylaxis for human scrub typhus. Twartz JC, et al. **J Infect Dis** 1982 Dec;146(6):811–8

Ureaplasma urealyticum and infertility: the effect of different antibiotic regimens on the semen quality. Toth A, et al. **J Urol** 1982 Oct;128(4):705–7

Metabolism of doxycycline [letter] Böcker R, et al. **Lancet** 1982 Nov 20;2(8308):1155

DRAINAGE

Thoracostomy tube in an interlobar fissure: radiologic recognition of a potential problem. Maurer JR, et al. **AJR** 1982 Dec;139(6):1155–61
Percutaneous cholecystostomy [letter] Radder RW. **AJR** 1982 Dec;139(6):1240–1
Percutaneous catheter drainage in intraabdominal fluid collections including infected biliary ducts and gallbladders. Miller MH, et al. **Am J Surg** 1982 Dec; 144(6):660–7
Balanced postpneumonectomy drainage system [letter] Bennett EV Jr. **Ann Thorac Surg** 1982 Dec;34(6):728–9
Percutaneous drainage in biliary obstruction [letter] McPherson GA, et al. **Lancet** 1982 Nov 20;2(8308):1155–6
Tailor-made stents and drainage catheters. Palestrant AM, et al. **Radiology** 1982 Dec;145(3):843–4
Work in progress: hypotension and high-volume biliary excretion following external percutaneous transhepatic biliary drainage. Taber DS, et al. **Radiology** 1982 Dec; 145(3):639–40
The subxiphoid pericardial window. Levin BH, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):804–6

DREAMS

Aphasia with reported loss of dreaming. Epstein AW, et al. **Am J Psychiatry** 1983 Jan;140(1):108–9

DROSOPHILA MELANOGASTER

Evidence for beta 2-microglobulin-like and H-2-like antigenic determinants in Drosophila. Shalev A, et al. **J Immunol** 1983 Jan;130(1):297–302

DRUG ADMINISTRATION SCHEDULE

Renal lithium clearance as a rapid and accurate predictor of maintenance dose. Norman KP, et al. **Am J Psychiatry** 1982 Dec;139(12):1625–6
Bedside determination of aminoglycoside therapy in the patient with renal insufficiency. Edwards FH, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):67–8

DRUG CONTAMINATION

The induction of antibodies to human luteinizing hormone by contaminated clinical pituitary hormone preparations. Burstein S, et al. **J Clin Endocrinol Metab** 1983 Jan; 56(1):192–7

DRUG EVALUATION

Response in oncology [editorial] Green JA. **Am J Med** 1982 Dec;73(6):779–80

DRUG HYPERSENSITIVITY

Hypersensitivity to cimetidine [letter] García-Ortega P, et al. **Ann Intern Med** 1982 Dec;97(6):930
Cimetidine and hypersensitivity [letter] Sandhu BS, et al. **Ann Intern Med** 1983 Jan;98(1):111
Sensitivity to tartrazine [editorial] Miller K. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1597–8
Allergic reactions to drugs and biologic agents. Patterson R, et al. **JAMA** 1982 Nov 26;248(20):2637–45
Alpha 1-antitrypsin and ocular sensitivity to cromoglycate [letter] Ostler HB. **Lancet** 1982 Dec 4;2(8310):1287

DRUG IMPLANTS

Rate-controlled drug delivery [letter] Phillips M. **N Engl J Med** 1982 Dec 16;307(25):1580

DRUG INDUSTRY

The influence of drug advertisements [editorial] **Lancet** 1982 Dec 4;2(8310):1257–8

DRUG PACKAGING

Wrongful death [editorial] **Am Fam Physician** 1982 Nov; 26(5):113
Comparison of large and small child-resistant containers. Kresel JJ, et al. **J Toxicol Clin Toxicol** 1982 Jun; 19(4):377–84

DRUG RESISTANCE, MICROBIAL

Primary antituberculosis drug resistance in Hawaii 1977 to 1981. Pien FD, et al. **Am Rev Respir Dis** 1982 Nov; 126(5):928–30
Recent experience with antimicrobial susceptibility of anaerobic bacteria: increasing resistance to penicillin. Edson RS, et al. **Mayo Clin Proc** 1982 Dec;57(12):737–41
Microbial resistance to beta-lactam antibiotics. Washington JA 2d. **Mayo Clin Proc** 1982 Dec;57(12):781–3

DRUG SCREENING

Cancer drug sensitivity test has problems [news] Hager T. **JAMA** 1982 Dec 17;248(23):3079, 3083–4

DRUG THERAPY

Drug treatment in elderly patients: GP audit. Martys CR. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1623–5

DRUG THERAPY, COMBINATION

Antiarrhythmic drug combinations in the treatment of ventricular tachycardia. Ross DL, et al. **Circulation** 1982 Dec;66(6):1205–10

DRUGS

Drug disposition in liver disease. Fruncillo RJ. **Am Fam Physician** 1982 Dec;26(6):167–9

DRUGS, NON-PRESCRIPTION

Wrongful death [editorial] **Am Fam Physician** 1982 Nov; 26(5):113

DUCTUS ARTERIOSUS

Prostaglandins and the management of congenital heart disease. Taylor WJ, et al. **Am Fam Physician** 1982 Dec; 26(6):127–32

DUCTUS ARTERIOSUS, PATENT

Prostaglandins and the management of congenital heart disease. Taylor WJ, et al. **Am Fam Physician** 1982 Dec; 26(6):127–32
Migration of pediatric pulmonary artery catheters. Moore RA, et al. **Anesthesiology** 1983 Jan;58(1):102–4
Persistence of ductus arteriosus with left to right shunt in the older patient. Marquis RM, et al. **Br Heart J** 1982 Nov; 48(5):469–84
Cerebral blood flow [letter] Baylen BG, et al. **Pediatrics** 1982 Dec;70(6):1013–4

DUODENAL DISEASES

Intramural hematomas of the duodenum and small bowel [letter] Mark LK. **Ann Emerg Med** 1982 Dec;11(12):700–1

DUODENAL NEOPLASMS

Pancreatic venous sampling and arteriography in localizing insulinomas and gastrinomas: procedure and results in 55 cases. Roche A, et al. **Radiology** 1982 Dec;145(3):621–7

DUODENAL ULCER

Parietal cell vagotomy in a surgical training program. Weger RV, et al. **Am J Surg** 1982 Dec;144(6):689–93
Lesser gastric curvature and fundus myotomy. Experimental and clinical studies. Chen HS, et al. **Arch Surg** 1983 Jan; 118(1):88–92
Antacids for duodenal ulcer? [editorial] Langman MJ. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1520–1
Managing duodenal ulcer. Meeroff JC. **Hosp Pract** 1982 Dec; 17(12):36
Ranitidine (ZANTAC). **Med Lett Drugs Ther** 1982 Dec 24; 24(625):111–3

DUODENUM

Frequency and indication for choledochoduodenostomy in benign biliary tract disease. Reassessment of therapeutic application. Gaskill HV 3d, et al. **Am J Surg** 1982 Dec; 144(6):682–4
Pancreaticoduodenectomy for benign disease. Cohen JR, et al. **Ann Surg** 1983 Jan;197(1):68–71

DUPUYTREN'S CONTRACTURE

Local injections of tiopronin in Dupuytren's contracture [letter] Cimmino MA, et al. **Arthritis Rheum** 1982 Dec; 25(12):1505

DURA MATER

Spinal extradural arachnoid pouches. Report of two cases. McCrum C, et al. **J Neurosurg** 1982 Dec;57(6):849–52

DUST

Reduction of bronchial hyperreactivity during prolonged allergen avoidance [letter] Murray AM, et al. **Lancet** 1982 Nov 27;2(8309):1212
House dust mite avoidance [letter] Platts-Mills TA, et al. **Lancet** 1982 Dec 11;2(8311):1334

DYSGERMINOMA

The management of metastatic seminoma testis. Ball D, et al. **Cancer** 1982 Dec 1;50(11):2289–94
Anterior mediastinal mass with reticulonodular infiltrates. Sider L, et al. **Chest** 1982 Dec;82(6):779–80
Suprasellar germinoma in association with Klinefelter's syndrome. Case report. Ahagon A, et al. **J Neurosurg** 1983 Jan;58(1):136–8

DYSKINESIA, DRUG-INDUCED

Akathisia induced by amoxapine. Ross DR, et al. **Am J Psychiatry** 1983 Jan;140(1):115–6
Coping with a drug-induced movement disorder: tardive dyskinesia. Kane JM. **Geriatrics** 1982 Dec;37(12):83–7

DYSPNEA

Acute breathlessness, heart block and sudden death in a 66-year-old man [clinical conference] Kong HH, et al. **Can Med Assoc J** 1982 Oct 15;127(8):689–93
Prolonged nasotracheal intubation in adults [letter] Yamashita M, et al. **Crit Care Med** 1982 Nov;10(11):797

DYSTONIA

Dystonic reaction after ketamine abuse. Felser JM, et al. **Ann Emerg Med** 1982 Dec;11(12):673–5
Focal dystonia and lacunar infarction of the basal ganglia: a case report. Russo LS Jr. **Arch Neurol** 1983 Jan;40(1):61–2
Tardive dystonia: late-onset and persistent dystonia caused by antipsychotic drugs. Burke RE, et al. **Neurology (NY)** 1982 Dec;32(12):1335–46

EAR

Ototoxicity associated with cephalexin in two patients with renal failure [letter] Sennesael J, et al. **Lancet** 1982 Nov 20;2(8308):1154–5

EAR CANAL

Postinflammatory medial meatal fibrosis. A neglected entity? Katzke D, et al. **Arch Otolaryngol** 1982 Dec;108(12):779–80

EAR DISEASES

Auricular chondritis as a rheumatologic manifestation of Lucio's phenomenon: clinical improvement after plasmapheresis. Piepkorn M, et al. **Ann Intern Med** 1983 Jan;98(1):49–51
Ototoxicity of detergents [letter] Austin DF. **Arch Otolaryngol** 1982 Dec;108(12):808

EAR, EXTERNAL

Tissue reaction to ischemia in the rabbit ear chamber: effects of prednisolone on inflammation and microvascular flow. Zarem HA, et al. **Plast Reconstr Surg** 1982 Dec; 70(6):667–76

EAR, MIDDLE

Age-related increase of spontaneous aural cholesteatoma in the Mongolian gerbil. Henry KR, et al. **Arch Otolaryngol** 1983 Jan;109(1):19–21
Adult-onset fluid in the tympanomastoid compartment. Diagnosis and management. Schuknecht HF, et al. **Arch Otolaryngol** 1982 Dec;108(12):759–65
Modification of combined-approach tympanoplasty in attic cholesteatoma. Tos M. **Arch Otolaryngol** 1982 Dec; 108(12):772–8
Middle-ear pressure and eustachian tube function. Virtanen H, et al. **Arch Otolaryngol** 1982 Dec;108(12):766–8

EAR NEOPLASMS

Age-related increase of spontaneous aural cholesteatoma in the Mongolian gerbil. Henry KR, et al. **Arch Otolaryngol** 1983 Jan;109(1):19–21
Adenoid cystic carcinoma involving the external auditory canal. A clinicopathologic study of 16 cases. Perzin KH, et al. **Cancer** 1982 Dec 15;50(12):2873–83

EAR OSSICLES

Polyethylene sponge total ossicular replacement prosthesis. A histopathologic study. Postma D, et al. **Arch Otolaryngol** 1982 Dec;108(12):801–2

EARLY AMBULATION

Prosthetic programme after above-knee amputation in children with sarcomata. Cole WG, et al. **J Bone Joint Surg [Br]** 1982;64(5):586–9

EATING

Postprandial plasma secretin response in patients following gastrectomy. Nishiwaki H, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):69–72

ECCHYMOSIS

Scrotal ecchymosis: sign of intraperitoneal hemorrhage in the newborn. Amoury RA, et al. **South Med J** 1982 Dec; 75(12):1471–5, 1478

ECHINOCOCCOSIS

Growth of hydatid cysts evaluated by CT scanning after presumed cerebral hydatid embolism. Case report. Vaquero J, et al. **J Neurosurg** 1982 Dec;57(6):837–8

ECHOCARDIOGRAPHY

Detection of atrioventricular disc valve malfunction by two-dimensional echocardiography. Mehlman DJ, et al. **Am Heart J** 1982 Dec;104(6):1378–81
Two-dimensional echocardiographic identification of high anatomically inserted venous atrioventricular valve in the diagnosis of corrected transposition of the great arteries. Motro M, et al. **Am Heart J** 1982 Dec;104(6):1376–7
Evaluation of pulmonary and systemic blood flow by 2-dimensional Doppler echocardiography using fast Fourier transform spectral analysis. Goldberg SJ, et al. **Am J Cardiol** 1982 Dec;50(6):1394–400
Two-dimensional echocardiographic assessment of right ventricular volume in children with congenital heart disease. Hiraishi S, et al. **Am J Cardiol** 1982 Dec; 50(6):1368–75
Two-dimensional echocardiographic assessment of dextrocardia: a segmental approach. Huhta JC, et al. **Am J Cardiol** 1982 Dec;50(6):1351–60
Two-dimensional echocardiographic evaluation of persistent truncus arteriosus. Marín-García J, et al. **Am J Cardiol** 1982 Dec;50(6):1376–9
Two-dimensional echocardiographic prospective diagnosis of common truncus arteriosus in infants. Riggs TW, et al. **Am J Cardiol** 1982 Dec;50(6):1380–4
Two-dimensional echocardiographic features of interruption of the aortic arch. Riggs TW, et al. **Am J Cardiol** 1982 Dec;50(6):1385–90
Conotruncal malformations: diagnosis in infancy using subxiphoid 2-dimensional echocardiography. Sanders SP, et al. **Am J Cardiol** 1982 Dec;50(6):1361–7
Echocardiographic evidence for impaired myocardial performance in children with type I diabetes mellitus. Friedman NE, et al. **Am J Med** 1982 Dec;73(6):846–50
Bacteremia and the heart. Serial echocardiographic findings in 80 patients with documented or suspected bacteremia. Stratton JR, et al. **Am J Med** 1982 Dec;73(6):851–8
Traumatic pericardiocentesis: two-dimensional echocardiographic visualization of an unfortunate event. Preis LK, et al. **Arch Intern Med** 1982 Dec;142(13):2327–9
Myocardial perfusion evaluated by contrast echocardiography. A preliminary report. Klicpera M, et al. **Chest** 1982 Dec;82(6):751–6
Impaired function of salvaged myocardium: two-dimensional echocardiographic quantification of regional wall thickening in the open-chest dog. Blumenthal DS, et al. **Circulation** 1983 Jan;67(1):225–33
Echoventriculography — a simultaneous analysis of two-dimensional echocardiography and cineventriculography. Erbel R, et al. **Circulation** 1983 Jan; 67(1):205–15
Echocardiography in chronic aortic insufficiency. Is valve replacement too late when left ventricular end-systolic dimension reaches 55 mm? Fioretti P, et al. **Circulation** 1983 Jan;67(1):216–21
Clinical and echocardiographic features of pulmonary valve endocarditis. Nakamura K, et al. **Circulation** 1983 Jan; 67(1):198–204
Value of two-dimensional echocardiography in detecting tricuspid stenosis. Nanna M, et al. **Circulation** 1983 Jan; 67(1):221–4
Echocardiographic detection of infarct-localized asynergy and remote asynergy during acute myocardial infarction: correlation with the extent of angiographic coronary disease. Stamm RB, et al. **Circulation** 1983 Jan;67(1):233–44
Echocardiographic identification of right-sided cardiac intracavitary thromboembolus in massive pulmonary embolism. Starkey IR, et al. **Circulation** 1982 Dec; 66(6):1322–5
Echocardiographic estimates of pulmonary artery wedge pressure [letter] Echeverria H, et al. **N Engl J Med** 1982 Dec 16;307(25):1584–5

ECHOTHIOPHATE IODIDE

Eye drops and apnea [letter] Kramer LP. **Can Med Assoc J** 1982 Dec 1;127(11):1078–9

ECLAMPSIA

Preliminary report on the treatment of severe preeclampsia-eclampsia with magnesium sulfate and volume expanders. Liu TL. **Am J Obstet Gynecol** 1982 Dec 15;144(8):983–4

ECONOMICS

The doctor's dilemma? [letter] Grant PM. **Can Med Assoc J** 1982 Nov 1;127(9):815–6
Antitrust law in the health care field: flux and ferment. Bernstein AH. **Hospitals** 1982 Dec 1;56(23):13–5
Diversification. Broadening hospital services: what makes sense? Goldsmith J. **Hospitals** 1982 Dec 1;56(23):68, 70–3
Times of trial [interview by Emily Friedman] Rorem CF. **Hospitals** 1983 Jan 1;57(1):86–90
Medical cost inflation [letter] **N Engl J Med** 1982 Dec 23; 307(26):1649–50

ECONOMICS, HOSPITAL

TEFRA: HCFA's case mix indexes present problems for hospitals. **Hospitals** 1982 Dec 1;56(23):44
Hospital economic forecast. Johnson KA. **Hospitals** 1983 Jan 1;57(1):73–6
Guiding Blue Cross and Blue Shield through troubled waters [interview by Emily Friedman] Tresnowski B. **Hospitals** 1982 Dec 16;56(24):91–6
Investor-owned vs. nonprofit hospitals [letter] Simpson JB. **N Engl J Med** 1983 Jan 13;308(2):106

ECONOMICS, MEDICAL

Law and medicine. Restrictive convenants. Cooper A. **JAMA** 1982 Dec 17;248(23):3091–2

ECONOMICS, NURSING

The economic value of nursing research. Fagin CM. **Am J Nurs** 1982 Dec;82(12):1844–9

EDEMA

Prenatal ultrasound diagnosis of hypoplastic left heart syndrome in utero associated with hydrops fetalis. Sahn DJ, et al. **Am Heart J** 1982 Dec;104(6):1368–72
Cystoid macular edema presumably induced by dipivefrin hydrochloride (Propine) [letter] Mehelas TJ, et al. **Am J Ophthalmol** 1982 Nov;94(5):682
Cyclic macular edema. Sternberg P Jr, et al. **Am J Ophthalmol** 1982 Nov;94(5):664–9
DDx and management of leg edema in the elderly. Schirger A. **Geriatrics** 1982 Dec;37(12):26–32
Evidence that some mechanism other than the renin system causes sodium retention in nephrotic syndrome. Brown EA, et al. **Lancet** 1982 Dec 4;2(8310):1237–40

EDUCATION

Relationship of education to major risk factors and death from coronary heart disease, cardiovascular diseases and all causes, Findings of three Chicago epidemiologic studies. Liu K, et al. **Circulation** 1982 Dec;66(6):1308–14

EDUCATION, GRADUATE

Graduate programs of public health nutrition. Dodds JM. **J Am Diet Assoc** 1982 Dec;81(6):717–21

EDUCATION, MEDICAL

The vanishing clinician—scientist [editorial] Brunette MG, et al. **Can Med Assoc J** 1982 Oct 15;127(8):675–6
Pulmonary education and educators. Progress and implications [editorial] Gong H Jr. **Chest** 1982 Dec; 82(6):663–4
Assessing the oncology content of the preclinical and clinical undergraduate curriculum. Kishner M, et al. **J Med Educ** 1982 Dec;57(12):946–8
Teaching interviewing skills to students in clinical years: a comparative analysis of three strategies. Quirk M, et al. **J Med Educ** 1982 Dec;57(12):939–41
Biometric and research methods training in U.S. medical schools. Reddy DM, et al. **J Med Educ** 1982 Dec; 57(12):951–2
Medical education in the United States 1981–1982. **JAMA** 1982 Dec 24;248(24):3223–328
Network television news. A resource for medical education. Gardner WA Jr, et al. **JAMA** 1982 Dec 10;248(22):2977–9
VI. Medical education: the AMA surveys the problems. King LS. **JAMA** 1982 Dec 10;248(22):3017–21
Libya: revolution and medical education [editorial] **Lancet** 1982 Nov 20;2(8308):1140

EDUCATION, MEDICAL, CONTINUING

A physician retraining program. Assessment update. Raub AC, et al. **JAMA** 1982 Dec 10;248(22):2994–8
Scientific and educational activities of the American Medical Association [letter] Sammons JH. **N Engl J Med** 1982 Dec 23;307(26):1649
Presidential address: evaluation and endorsement of vascular training programs and certificate of qualification in general vascular surgery. Garrett HE. **Surgery** 1982 Dec; 92(6):915–20

EDUCATION, MEDICAL, GRADUATE

Managing thyroid illness: a trainee group project. Howie JG, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1541–2
The training of the gynecologist. Barber HR. **Obstet Gynecol** 1982 Dec;60(6):708–10
The general surgeon's view of gynecologic surgical training. Bricker EM. **Obstet Gynecol** 1982 Dec;60(6):710–2
The surgical training of a specialist in obstetrics and gynecology. Dunn LJ. **Obstet Gynecol** 1982 Dec; 60(6):712–5
Surgical education of obstetrician—gynecologists. Gusberg SB. **Obstet Gynecol** 1982 Dec;60(6):722–4
The training of the pelvic surgeon: a new commitment. Mattingly RF. **Obstet Gynecol** 1982 Dec;60(6):705–7
The teaching of crisis counseling skills to pediatric residents: a one-year study. Jewett LS, et al. **Pediatrics** 1982 Dec; 70(6):907–11

EDUCATION, MEDICAL, UNDERGRADUATE

Senior medical students' perceptions of the psychiatric clerkship. Bashook PG, et al. **Am J Psychiatry** 1982 Dec; 139(12):1614–6
Unnecessary examinations? [editorial] **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1522
Thamesmead: lessons learnt. Higgins PM. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1631–3
A medical-school curriculum for the 1980s. Eichna LW. **N Engl J Med** 1983 Jan 6;308(1):18–21

EDUCATION, NURSING, CONTINUING

Fostering professional nursing careers in hospitals: the role of staff development, Part 1. Sovie MD. **J Nurs Adm** 1982 Dec;12(12):5–10
Reasons nurses participate in self-study continuing education programs. O'Connor AB. **Nurs Res** 1982 Nov–Dec; 31(6):371–4

EDUCATION, PREMEDICAL

Assessing the oncology content of the preclinical and clinical undergraduate curriculum. Kishner M, et al. **J Med Educ** 1982 Dec;57(12):946–8
The use of management by objectives in medical education enrichment programs. Murphy JW, et al. **J Med Educ** 1982 Dec;57(12):911–7

EDUCATIONAL MEASUREMENT

A survey of faculty members, students, and alumni in regard to preferences for grading systems. Tardiff K. **J Med Educ** 1982 Dec;57(12):952

EFFICIENCY

Managing human resources. Hanson RL. **J Nurs Adm** 1982 Dec;12(12):17–23

EGGS

The egg controversy: are eggs good or bad? [letter] Oster KA. **Am J Clin Nutr** 1982 Dec;36(6):1259–62

EISENMENGER COMPLEX

Eisenmenger syndrome in pregnancy: a possible cause of neonatal polycythemia and persistent fetal circulation. Mukhtar AI, et al. **Obstet Gynecol** 1982 Nov;60(5):651–2

EJACULATION

8-Hydroxyamoxapine and ejaculatory impairment [letter] Jones SD. **Am J Psychiatry** 1983 Jan;140(1):140
The treatment of ejaculation disorders after retroperitoneal lymph node dissection. Nijman JM, et al. **Cancer** 1982 Dec 15;50(12):2967–71
Assessment of sexual efficiency in patients after the pull-through operation for stricture of the posterior urethra. Dobrowolski Z, et al. **J Urol** 1982 Oct;128(4):703–4

ELASTIC TISSUE

The disposition and function of elastic and collagenous fibers in the tunic of the corpus cavernosum. Gelbard M. **J Urol** 1982 Oct;128(4):850–1

ELBOW JOINT

Another view on the radial head-capitellum issue: useful technique or routine view? [letter] Bohrer SP. **AJR** 1982 Dec;139(6):1240
Radiologic assessment of injuries about the elbow [letter] Hall FM. **AJR** 1982 Dec;139(6):1239–40
Epicondylotrochlear fracture of the humerus before appearance of the ossification center. A case report. Dangles C, et al. **Clin Orthop** 1982 Nov–Dec;(171):161–3
Nonconstrained total elbow arthroplasty. Davis RF, et al. **Clin Orthop** 1982 Nov–Dec;(171):156–60
Fracture-separation of the medial epicondylar epiphysis of the elbow joint. Papavasiliou VA. **Clin Orthop** 1982 Nov–Dec;(171):172–4
Unreduced posterior dislocations of the elbow. Naidoo KS. **J Bone Joint Surg [Br]** 1982;64(5):603–6

ELECTRIC COUNTERSHOCK

Termination of ventricular tachycardia: role of tachycardia cycle length. Roy D, et al. **Am J Cardiol** 1982 Dec; 50(6):1346–50

ELECTRIC INJURIES

Bilateral scapular fractures from low-voltage electrical injury. Beswick DR, et al. **Ann Emerg Med** 1982 Dec; 11(12):676–7

ELECTRIC STIMULATION

Development of a universal control unit for functional electrical stimulation (FES). Brandell BR. **Am J Phys Med** 1982 Dec;61(6):279–301

ELECTROCARDIOGRAPHY

The QT greater than QS2 syndrome: a new mortality risk indicator in coronary artery disease. Boudoulas H, et al. **Am J Cardiol** 1982 Dec;50(6):1229–35

Use of QRS scoring and thallium-201 scintigraphy to assess left ventricular function after myocardial infarction. DePace NL, et al. **Am J Cardiol** 1982 Dec;50(6):1262–8

Value of the H-Q interval in patients with bundle branch block and the role of prophylactic permanent pacing. Scheinman MM, et al. **Am J Cardiol** 1982 Dec; 50(6):1316–22

Sinusoidal fetal heart rate pattern [letter] Fitzsimons RB, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):995–6

Changes in the ST waveform of the fetal lamb electrocardiogram with hypoxemia. Greene KR, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):950–8

Disappearance of exercise-induced ST-segment depression associated with transient left anterior hemiblock. Huang MT, et al. **Chest** 1982 Dec;82(6):794–6

Electrocardiographic localization of coronary artery narrowings: studies during myocardial ischemia and infarction in patients with one-vessel disease. Fuchs RM, et al. **Circulation** 1982 Dec;66(6):1168–76

The incidence and clinical significance of epicardial late potentials in patients with recurrent sustained ventricular tachycardia and coronary artery disease. Josephson ME, et al. **Circulation** 1982 Dec;66(6):1199–204

Possibly abnormal ECG in a young man. Hancock EW. **Hosp Pract** 1982 Dec;17(12):139, 146, 149

ELECTROCOAGULATION

Experimental production of complete heart block by electrocoagulation in the closed chest dog. Beazell JW, et al. **Am Heart J** 1982 Dec;104(6):1328–34

Laser versus electrical cautery in the treatment of condylomata acuminata of the anus. Billingham RP, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):865–7

ELECTROCONVULSIVE THERAPY

ECT for depression caused by lupus cerebritis: a case report. Douglas CJ, et al. **Am J Psychiatry** 1982 Dec; 139(12):1631–2

ECT for patients with hypertensive heart disease [letter] Jones RM. **Am J Psychiatry** 1983 Jan;140(1):139–40

ELECTRODES

Unexpected burns under skin electrodes. Orpin JA. **Can Med Assoc J** 1982 Dec 1;127(11):1106

ELECTRODES, IMPLANTED

Inferior vena cava thrombosis due to migration of retained functionless pacemaker electrode. Toumbouras M, et al. **Chest** 1982 Dec;82(6):785–6

ELECTROENCEPHALOGRAPHY

Familial and sporadic schizophrenia: a symptomatic, prognostic, and EEG comparison. Kendler KS, et al. **Am J Psychiatry** 1982 Dec;139(12):1557–62

The tetraphasic action of lidocaine on CNS electrical activity and behavior in cats. Seo N, et al. **Anesthesiology** 1982 Dec;57(6):451–7

Relationships between psychiatric diagnosis and some quantitative EEG variables. Shagass C, et al. **Arch Gen Psychiatry** 1982 Dec;39(12):1423–35

ELECTROMAGNETICS

Claims for magnetotherapy [letter] Bassett CA. **Can Med Assoc J** 1982 Dec 1;127(11):1079–80

Leukaemia in workers exposed to electrical and magnetic fields [letter] Wright WE, et al. **Lancet** 1982 Nov 20; 2(8308):1160–1

ELECTROMYOGRAPHY

The diagnostic value of electromyography in infantile hypotonia. Packer RJ, et al. **Am J Dis Child** 1982 Dec; 136(12):1057–9

EMG feedback treatment of upper limb in hemiplegic stroke patients: a pilot study. Basmajian JV, et al. **Arch Phys Med Rehabil** 1982 Dec;63(12):613–6

ELECTROOCULOGRAPHY

Parinaud's syndrome: electro-oculographic and anatomical analyses of six vascular cases with deductions about vertical gaze organization in the premotor structures. Pierrot-Deseilligny CH, et al. **Brain** 1982 Dec;105 (Pt 4):667–96

ELECTROTHERAPY

Development of a universal control unit for functional electrical stimulation (FES). Brandell BR. **Am J Phys Med** 1982 Dec;61(6):279–301

Transcutaneous nerve stimulation in rheumatoid arthritis. Kumar VN, et al. **Arch Phys Med Rehabil** 1982 Dec; 63(12):595–6

Vibrotactile threshold elevation produced by high-frequency transcutaneous electrical nerve stimulation. Pertovaara A, et al. **Arch Phys Med Rehabil** 1982 Dec;63(12):597–600

ELIGIBILITY DETERMINATION

Social Security must change: means test hard but necessary. Cunningham RM Jr. **Hospitals** 1982 Dec 16;56(24):87–8, 90

EMBOLISM

Removal of embolised catheters using flexible endoscopy forceps. Shaw TR. **Br Heart J** 1982 Nov;48(5):497–500

Perioperative myocardial infarction caused by atheroembolism. Keon WJ, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):849–55

Pulmonary vein to systemic artery missile embolus. Klitenick M, et al. **J Trauma** 1982 Nov;22(11):968–70

EMBOLISM, AIR

Atrial pressures in the seated position: implication for paradoxical air embolism. Perkins-Pearson NA, et al. **Anesthesiology** 1982 Dec;57(6):493–7

Carbon dioxide embolism during laparoscopy. Yacoub OF, et al. **Anesthesiology** 1982 Dec;57(6):533–5

EMBOLISM, FAT

Fat embolism in patients with multiple injuries. Riska EB, et al. **J Trauma** 1982 Nov;22(11):891–4

EMBOLIZATION, THERAPEUTIC

Transcatheter embolization of superior mesenteric arteriovenous fistula. Uflacker R, et al. **AJR** 1982 Dec; 139(6):1212–4

Branch artery occlusion. An unusual complication of external carotid embolization. Soong HK, et al. **Arch Ophthalmol** 1982 Dec;100(12):1909–11

Systemic artery-to-pulmonary artery fistula. A new therapeutic approach. Wolf DC, et al. **Chest** 1982 Dec; 82(6):791–3

Microsurgical removal of a balloon embolus to the internal carotid artery. Case report. Chalif DJ, et al. **J Neurosurg** 1983 Jan;58(1):112–6

Multiple pulmonary arteriovenous fistulas [letter] Rankin RN. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):933–4

Complete resolution of life-threatening hemangioma by embolization and corticosteroids. Argenta LC, et al. **Plast Reconstr Surg** 1982 Dec;70(6):739–44

Convenient preparation of ready-to-use particles in polyvinyl alcohol foam suspension for embolization. Berenstein A, et al. **Radiology** 1982 Dec;145(3):846

Lumbar artery embolization in cancer patients. Soo CS, et al. **Radiology** 1982 Dec;145(3):655–9

EMERGENCIES

The role of the toxicology laboratory in emergency medicine. Hepler BR, et al. **J Toxicol Clin Toxicol** 1982 Jun; 19(4):353–65

Anaphylaxis and related allergic emergencies including reactions due to insect stings. Patterson R, et al. **JAMA** 1982 Nov 26;248(20):2632–6

EMERGENCY MEDICAL SERVICES

An analysis of prehospital care of blunt trauma. Hedges JR, et al. **J Trauma** 1982 Dec;22(12):989–93

EMERGENCY MEDICINE

Suction curettage in the emergency department: the appropriateness of adding this to the training of residents [editorial] Anderson GV. **Ann Emerg Med** 1982 Dec; 11(12):695

The emergency department stretcher. McNeil EL. **Ann Emerg Med** 1982 Dec;11(12):680–3

Suction curettage for incomplete and inevitable abortion an emergency medicine procedure? [editorial] Tomlanovich MC. **Ann Emerg Med** 1982 Dec;11(12):695–6

EMERGENCY SERVICE, HOSPITAL

Referrals from an emergency room to primary care practices at an urban hospital. Straus JH, et al. **Am J Public Health** 1983 Jan;73(1):57–61

Incomplete and inevitable abortion: treatment by suction curettage in the emergency department. Farrell RG, et al. **Ann Emerg Med** 1982 Dec;11(12):652–8

The emergency department stretcher. McNeil EL. **Ann Emerg Med** 1982 Dec;11(12):680–3

Alteration of emergency room usage in a family practice residency program. Benz JR, et al. **J Fam Pract** 1982 Dec; 15(6):1135–9

Do accident departments need two theatres? [letter] Spence RA, et al. **Lancet** 1982 Dec 4;2(8310):1284

Optimal care and the law. Rabin PL, et al. **South Med J** 1982 Nov;75(11):1369–70

EMOTIONS

Alexithymia in medical patients referred to a consultation/liaison service. Smith GR Jr. **Am J Psychiatry** 1983 Jan;140(1):99–101

Quality of life in children treated for brain tumors. Intellectual, emotional, and academic function. Kun LE, et al. **J Neurosurg** 1983 Jan;58(1):1–6

EMPLOYMENT

Employment changes among patients following coronary bypass surgery: social, medical, and psychological correlates. Zyzanski SJ, et al. **Public Health Rep** 1982 Nov–Dec;97(6):558–65

EMPYEMA

Empyema thoracis. de la Rocha AG. **Surg Gynecol Obstet** 1982 Dec;155(6):839–45

ENCEPHALITIS

ECT for depression caused by lupus cerebritis: a case report. Douglas CJ, et al. **Am J Psychiatry** 1982 Dec; 139(12):1631–2

Hemorrhagic encephalitis produced by selective non-occlusive intracarotid BCNU injection in dogs. Omojola MF, et al. **J Neurosurg** 1982 Dec;57(6):791–6

ENCEPHALITIS, EPIDEMIC

A case of encephalitis in a human associated with a serologic rise to Jamestown Canyon virus. Grimstad PR, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1238–44

Stabilized infection of California encephalitis virus in Aedes dorsalis, and its implications for viral maintenance in nature. Turell MJ, et al. **Am J Trop Med Hyg** 1982 Nov; 31(6):1252–9

Serologic evidence of Jamestown Canyon and Keystone virus infection in vertebrates of the DelMarVa Peninsula. Watts DM, et al. **Am J Trop Med Hyg** 1982 Nov; 31(6):1245–51

California encephalitis in Nova Scotia [letter] Embil JA, et al. **Can Med Assoc J** 1982 Nov 15;127(10):957–8

ENCEPHALITIS VIRUS, VENEZUELAN EQUINE

Identification of a new Venezuelan equine encephalitis virus from Brazil. Calisher CH, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1260–72

ENCEPHALITOGENIC BASIC PROTEINS

Induction of experimental allergic encephalomyelitis in PL/J and (SJL/J x PL/J)F1 mice by myelin basic protein and its peptides: localization of a second encephalitogenic determinant. Fritz RB, et al. **J Immunol** 1983 Jan; 130(1):191–4

The antigenic reactivity of small fragments derived from human myelin basic protein peptide 43–88. Whitaker JN. **J Immunol** 1982 Dec;129(6):2729–33

ENCEPHALOMYELITIS

Eosinophilic radiculomyeloencephalitis: an angiostrongyliasis outbreak in American Samoa related to ingestion of Achatina fulica snails. Kliks MM, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1114–22

ENCEPHALOMYELITIS, ALLERGIC

Induction of experimental allergic encephalomyelitis in PL/J and (SJL/J x PL/J)F1 mice by myelin basic protein and its peptides: localization of a second encephalitogenic determinant. Fritz RB, et al. **J Immunol** 1983 Jan; 130(1):191–4

ENCEPHALOMYELITIS, EQUINE

Identification of a new Venezuelan equine encephalitis virus from Brazil. Calisher CH, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1260–72

ENDARTERECTOMY

Carotid artery spasm. A cause of postendarterectomy thrombosis? Lye CR, et al. **Arch Surg** 1982 Dec; 117(12):1531–6

Systolic hypertension and complications of carotid endarterectomy. Skudlarick JL, et al. **South Med J** 1982 Dec;75(12):1563–5, 1567

Early patency of the carotid artery after endarterectomy: digital subtraction angiography after two hundred sixty-two operations. Hertzer NR, et al. **Surgery** 1982 Dec;

92(6):1049–57
The effect of carotid siphon stenosis on stroke rate, death, and relief of symptoms following elective carotid endarterectomy. Schuler JJ, et al. **Surgery** 1982 Dec; 92(6):1058–67
Pulmonary endarterectomy for chronic thromboembolic obstruction: recent surgical experience. Utley JR, et al. **Surgery** 1982 Dec;92(6):1096–102

ENDOCARDITIS, BACTERIAL

A scanning and transmission electron microscopic study of an infected endocardial pacemaker lead. Marrie TJ, et al. **Circulation** 1982 Dec;66(6):1339–41
Clinical and echocardiographic features of pulmonary valve endocarditis. Nakamura K, et al. **Circulation** 1983 Jan; 67(1):198–204
Successful prophylaxis against experimental streptococcal endocarditis with bacteriostatic antibiotics. Glauser MP, et al. **J Infect Dis** 1982 Dec;146(6):806–10
The antibiotic prophylaxis of infective endocarditis. Report of a working party of the British Society for Antimicrobial Chemotherapy. **Lancet** 1982 Dec 11;2(8311):1323–6
Endocarditis prophylaxis [editorial] **Lancet** 1982 Dec 11; 2(8311):1318
Penicillin-sensitive streptococcal endocarditis [letter] Dankert J, et al. **Lancet** 1982 Nov 27;2(8309):1219
Aortic-left ventricular discontinuity and aortic regurgitation from acute endocarditis. Symbas PN, et al. **South Med J** 1982 Dec;75(12):1476–8

ENDOCARDIUM

A scanning and transmission electron microscopic study of an infected endocardial pacemaker lead. Marrie TJ, et al. **Circulation** 1982 Dec;66(6):1339–41

ENDOCRINE DISEASES

Immunologic aspects of endocrine diseases. Fink JN, et al. **JAMA** 1982 Nov 26;248(20):2696–700

ENDOCRINOLOGY

Hans Selye's life a tribute to basic research [news] Kangilaski J. **JAMA** 1982 Dec 17;248(23):3084–5

ENDOCYTOSIS

The FcR-mediated endocytosis of model immune complexes by cells from the P388D1 mouse macrophage line. II. The role of ligand-induced self-aggregation in promoting internalization. Segal DM, et al. **J Immunol** 1983 Jan; 130(1):138–44

ENDOMETRIOSIS

Treatment of endometriosis with gestrinone (R-2323), a synthetic antiestrogen, antiprogesterone. Coutinho EM. **Am J Obstet Gynecol** 1982 Dec 15;144(8):895–8
Effects of prenatal exposure of mice to 'low-dose' diethylstilbestrol and the development of adenomyosis associated with evidence of hyperprolactinemia. Huseby RA, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):939–49
Endometriosis at the knee. A case report. Patel VC, et al. **Clin Orthop** 1982 Nov-Dec;(171):140–4
Postsalpingectomy endometriosis: a reassessment. Stock RJ. **Obstet Gynecol** 1982 Nov;60(5):560–70

ENDOMETRIUM

Endometriosis at the knee. A case report. Patel VC, et al. **Clin Orthop** 1982 Nov-Dec;(171):140–4
In vitro formation of 25-hydroxyvitamin D3 metabolites in endometrium: dependence on the hormonal status of the rat. Acker GM, et al. **Endocrinology** 1982 Dec; 111(6):2103–9
In vivo uptake and subcellular distribution of tritium-labeled estrogens in human endometrium, myometrium, and vagina. Wiegerinck MA, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):76–86

ENDOPLASMIC RETICULUM

Tubular aggregates and interferon [letter] Moss J, et al. **Lancet** 1982 Dec 4;2(8310):1277–8

ENDORPHINS

Effects of fentanyl on the response of plasma beta-endorphin immunoreactivity to surgery. Dubois M, et al. **Anesthesiology** 1982 Dec;57(6):468–72
Adrenocorticotropin, beta-endorphin, and beta-lipotropin in normal thyroid and lung: possible implications for ectopic hormone secretion. Clements JA, et al. **Endocrinology** 1982 Dec;111(6):2097–102

ENDOSCOPY

Atlantoaxial instability revisited. An alert for endoscopists. Norton ML, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):567–70
Removal of embolised catheters using flexible endoscopy forceps. Shaw TR. **Br Heart J** 1982 Nov;48(5):497–500
Accuracy of early endoscopy in acute upper gastrointestinal bleeding. Zambartas C, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1540
Hysteroscopic tubal occlusion with formed-in-place silicone plugs. Houck RM, et al. **Obstet Gynecol** 1982 Nov; 60(5):641–8
Work in progress: percutaneous fiberoptic endoscopy of the upper urinary tract. Pollack HM, et al. **Radiology** 1982 Dec; 145(3):651–4
Combined endoscopic and percutaneous approach for the treatment of ureterocolic strictures. Siegel JH, et al. **Radiology** 1982 Dec;145(3):841–2
Surgeon-endoscopists and the assessment of postoperative patients. Donahue PE, et al. **South Med J** 1982 Dec; 75(12):1570–5

ENDOTHELIUM

Enhanced patency of small-diameter, externally supported Dacron iliofemoral grafts seeded with endothelial cells. Stanley JC, et al. **Surgery** 1982 Dec;92(6):994–1005

ENDOTOXINS

Coordinate expression of macrophage procoagulant and fibrinolytic activity in vitro and in vivo. Chapman HA Jr, et al. **J Immunol** 1983 Jan;130(1):261–6
Regulation of murine macrophage Ia antigen expression by an immune interferon-like lymphokine: inhibitory effect of endotoxin. Steeg PS, et al. **J Immunol** 1982 Dec; 129(6):2402–6
Possible alteration of normal mechanisms of endotoxin toxicity in vivo by actinomycin D. Brown DE, et al. **J Infect Dis** 1982 Dec;146(6):746–50
Direct effects of insulin and endotoxin on glucose uptake by skeletal muscle during high cardiac index sepsis in the dog. Raymond RM, et al. **Surg Gynecol Obstet** 1982 Dec; 155(6):881–7

ENERGY METABOLISM

Resting energy expenditure in morbid obesity. Feurer ID, et al. **Ann Surg** 1983 Jan;197(1):17–21
Energy expenditure during parenteral nutrition [letter] Long CL. **Ann Surg** 1982 Dec;196(6):737–8

ENFLURANE

Enflurane blood-gas solubility: influence of weight and hemoglobin. Borel JD, et al. **Anesth Analg** 1982 Dec; 61(12):1006–9
Isoflurane and enflurane-induced hepatic necrosis in triiodothyronine-pretreated rats. Berman ML, et al. **Anesthesiology** 1983 Jan;58(1):1–5
Heart rate response to nociceptive stimulation as an index of anesthetic potency for enflurane [letter] Kissin I, et al. **Anesthesiology** 1983 Jan;58(1):109–10
Effects of halothane and enflurane on right ventricular performance in hearts of dogs anesthetized with pentobarbital sodium. Mote PS, et al. **Anesthesiology** 1983 Jan;58(1):53–60
The enflurane sparing effect of morphine, butorphanol, and nalbuphine. Murphy MR, et al. **Anesthesiology** 1982 Dec; 57(6):489–92
The anesthetic potency of fentanyl in terms of its reduction of enflurane MAC. Murphy MR, et al. **Anesthesiology** 1982 Dec;57(6):485–8

ENKEPHALIN, LEUCINE

Occurrence of methionine-enkephalin-Arg6-Gly7-Leu8 with methionine-enkephalin, leucine-enkephalin and methionine-enkephalin-Arg6-Phe7 in human gastric antrum. Sakamoto M, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):202–4

ENKEPHALIN, METHIONINE

Effects of an enkephalin analog on pancreatic endocrine function and glucose homeostasis in normal and diabetic dogs. Ipp E, et al. **Endocrinology** 1982 Dec;111(6):2110–6
Occurrence of methionine-enkephalin-Arg6-Gly7-Leu8 with methionine-enkephalin, leucine-enkephalin and methionine-enkephalin-Arg6-Phe7 in human gastric antrum. Sakamoto M, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):202–4

ENKEPHALINS

Enkephalin inhibits relaxation of the lower oesophageal sphincter. Howard JM, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1605–6

ENTERAL FEEDING

Transgastrostomy jejunal intubation for enteric alimentation. McLean GK, et al. **AJR** 1982 Dec;139(6):1129–33
Effects of enteral and parenteral feeding of malnourished rats on body composition. Kudsk KA, et al. **J Trauma** 1982 Nov;22(11):904–6
Feeding tube for fluoroscopic placement. Frederick PR, et al. **Radiology** 1982 Dec;145(3):847

ENTERITIS

Campylobacter enteritis and erythema nodosum [letter] Hoskins TW. **Br Med J [Clin Res]** 1982 Dec 4; 285(6355):1661
Diversity of serotypes in outbreaks of enteritis due to Campylobacter jejuni. Blaser MJ, et al. **J Infect Dis** 1982 Dec;146(6):826

ENTEROBACTERIACEAE INFECTIONS

Sugar solutions for ocular infections [letter] Uhlenbruck G. **Am J Ophthalmol** 1982 Nov;94(5):686–7
Serratia marcescens in a special baby unit [letter] Primavesi R, et al. **Lancet** 1982 Nov 20;2(8308):1164

ENTEROCOLITIS, ACUTE

Campylobacter enterocolitis: radiographic features. Brodey PA, et al. **AJR** 1982 Dec;139(6):1199–201
Neonatal necrotizing enterocolitis [letter] Leonidas JC. **Am J Dis Child** 1982 Dec;136(12):1097
Parenteral feeding and necrotising enterocolitis in very low birthweight infants [letter] **Arch Dis Child** 1982 Nov; 57(11):889–90
Toxin A (enterotoxin) from Clostridium difficile in antibiotic-associated colitis [letter] Aronson B, et al. **Lancet** 1982 Dec 4;2(8310):1279

ENTEROTOXINS

Toxin A (enterotoxin) from Clostridium difficile in antibiotic-associated colitis [letter] Aronson B, et al. **Lancet** 1982 Dec 4;2(8310):1279

ENTEROVIRUS INFECTIONS

[Infections of the central nervous system caused by enterovirus: 223 cases seen at a pediatric hospital between 1973 and 1981] Thivierge B, et al. **Can Med Assoc J** 1982 Dec 1;127(11):1097–102 (Eng. Abstr.) (Fre)
Animal model of congestive cardiomyopathy [letter] Morita H, et al. **Circulation** 1982 Dec;66(6):1349–50

ENVIRONMENT

Whence come nosocomial infections? [editorial] McGowan JE Jr. **N Engl J Med** 1982 Dec 16;307(25):1576–7
Relation of the inanimate hospital environment to endemic nosocomial infection. Maki DG, et al. **N Engl J Med** 1982 Dec 16;307(25):1562–6

ENVIRONMENT, CONTROLLED

Surviving bone marrow transplantation: the patient in the other bed. Patenaude AF, et al. **Ann Intern Med** 1982 Dec; 97(6):915–8

ENZYME PRECURSORS

Properdin factor B and acute lymphocytic leukemia (ALL). Budowle B, et al. **Cancer** 1982 Dec 1;50(11):2369–71

ENZYME TESTS

Abnormal cardiac enzyme responses after strenuous exercise: alternative diagnostic aids. Ohman EM, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1523–6
Prostatic cancer, acid phosphatase, creatine kinase-BB and race: a prospective study. Fair WR, et al. **J Urol** 1982 Oct; 128(4):735–8
Radioimmunoassayable prostate-specific acid phosphatase in peripheral and bone marrow sera compared in diagnosis of prostatic cancer patients. Vihko P, et al. **J Urol** 1982 Oct;128(4):739–41

EOSINOPHILIA

Cimetidine and eosinophilic fasciitis [letter] Loftin EB 3d. **Ann Intern Med** 1983 Jan;98(1):111–2
Coexistence of Kimura's disease and lichen amyloidosus in three patients. Danno K, et al. **Arch Dermatol** 1982 Dec; 118(12):976–80
Echocardiographic features of eosinophilic endomyocardial disease. Davies J, et al. **Br Heart J** 1982 Nov;48(5):434–40
Eosinophilic gastroenteritis in the pediatric patient. Kravis LP, et al. **Clin Pediatr (Phila)** 1982 Dec;21(12):713–7

EOSINOPHILS

Comparison of whole-blood eosinophil counts in extrinsic asthmatics with acute and chronic asthma [letter] **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1657–8

EPENDYMOMA

Ruptured spinal ependymoma simulating bacterial meningitis. Okawara S. **Arch Neurol** 1983 Jan;40(1):54–5
Von Hippel-Lindau disease and neurogenous tumors [letter] Ho KL. **Arch Pathol Lab Med** 1983 Jan;107(1):48–9

EPIDEMIOLOGIC METHODS

Double standards, scientific methods, and epidemiologic research. Feinstein AR, et al. **N Engl J Med** 1982 Dec 23;307(26):1611–7

EPIDERMAL CYST

Scrotal calcinosis. Dystrophic calcification of epidermoid cysts. Swinehart JM, et al. **Arch Dermatol** 1982 Dec; 118(12):985–8

Squamous cell carcinoma arising in an epidermal cyst [letter] Yaffe HS. **Arch Dermatol** 1982 Dec;118(12):961

EPIDERMAL GROWTH FACTOR–UROGASTRONE

Effect of epidermal growth factor on collagen synthesis in osteoblastic cells derived from newborn mouse calvaria. Hiramatsu M, et al. **Endocrinology** 1982 Dec;111(6):1810–6

Effect of thyroid hormones on epidermal growth factor concentration in neonatal mouse skin. Hoath SB, et al. **Endocrinology** 1983 Jan;112(1):308–14

Is epidermal growth factor necessary [letter] Costrini NV. **Gastroenterology** 1983 Jan;84(1):202–3

EPIDERMOLYSIS BULLOSA

Congenital herpes simplex virus infection initially resembling epidermolysis bullosa. Honig PJ, et al. **J Pediatr** 1982 Dec; 101(6):958–60

EPIDIDYMIS

Androgen–controlled subcellular distribution of its receptor in the rat epididymis: 5 alpha–dihydrotestosterone–induced translocation is blocked by antiandrogens. Tezón JG, et al. **Endocrinology** 1982 Dec;111(6):2039–45

The surgical management of acute bacterial epididymitis with emphasis on epididymotomy. Witherington R, et al. **J Urol** 1982 Oct;128(4):722–5

EPIDIDYMITIS

The surgical management of acute bacterial epididymitis with emphasis on epididymotomy. Witherington R, et al. **J Urol** 1982 Oct;128(4):722–5

EPILEPSY

Psychologic and behavioral disturbance among epileptic children treated with barbiturate anticonvulsants. Ferrari M, et al. **Am J Psychiatry** 1983 Jan;140(1):112–3

Primary reading epilepsy. Ramani V. **Arch Neurol** 1983 Jan; 40(1):39–41

Prognostic factors for the occurrence of posttraumatic epilepsy. Weiss GH, et al. **Arch Neurol** 1983 Jan;40(1):7–10

Limbic ictus and atypical psychoses. Monroe RR. **J Nerv Ment Dis** 1982 Dec;170(12):711–6

Epilepsy. Spero L. **Lancet** 1982 Dec 11;2(8311):1319–22

Epileptic patients who are refractory to anticonvulsant medications. Rodin E, et al. **Neurology (NY)** 1982 Dec; 32(12):1382–4

Antipyrine disposition in relation to lowered anticonvulsant plasma level during pregnancy. Chiba K, et al. **Obstet Gynecol** 1982 Nov;60(5):620–6

EPILEPSY, FOCAL

Methohexital anesthesia in the surgical treatment of uncontrollable epilepsy. Ford EW, et al. **Anesth Analg** 1982 Dec;61(12):997–1001

EPILEPSY, GRAND MAL

Sodium valproate and neural tube defects [letter] **Lancet** 1982 Dec 4;2(8310):1282–3

EPINEPHRINE

In vivo platelet aggregation and plasma catecholamines in acute myocardial infarction. Sorkin RP, et al. **Am Heart J** 1982 Dec;104(6):1255–61

Epinephrine fraction of adrenal vein blood in pheochromocytoma. Fiorica V, et al. **Am J Med Sci** 1982 Nov–Dec;284(3):9–15

Cystoid macular edema presumably induced by dipivefrin hydrochloride (Propine) [letter] Mehelas TJ, et al. **Am J Ophthalmol** 1982 Nov;94(5):682

Effect of intravenous aminophylline on plasma levels of catecholamines and related cardiovascular and metabolic responses in man. Vestal RE, et al. **Circulation** 1983 Jan; 67(1):162–71

Plasma renin activity during infusion of epinephrine into the celiac and superior mesenteric arteries in dogs. Johnson MD. **Endocrinology** 1983 Jan;112(1):18–21

The effects of hormones, cholera toxin, and N alpha–tosyl–L–lysine chloromethyl ketone on adenylate cyclase in viable granulosa cells. LaBarbera AR, et al. **Endocrinology** 1982 Dec;111(6):1897–903

Racemic epinephrine in the treatment of croup: nebulization alone versus nebulization with intermittent positive pressure breathing. Fogel JM, et al. **J Pediatr** 1982 Dec; 101(6):1028–31

EPIPHYSES

The 'vanishing' epiphysis: sign of Salter Type I fracture of the proximal humerus in infancy. Kleinman PK, et al. **Br J Radiol** 1982 Nov;55(659):865–7

Premature femoral neck physeal closure in Perthes' disease. Bowen JR, et al. **Clin Orthop** 1982 Nov–Dec;(171):24–9

Fracture–separation of the medial epicondylar epiphysis of the elbow joint. Papavasiliou VA. **Clin Orthop** 1982 Nov–Dec;(171):172–4

EPSTEIN–BARR VIRUS

Immune deficiency in the X–linked lymphoproliferative syndrome. I. Epstein–Barr virus–specific defects. Harada S, et al. **J Immunol** 1982 Dec;129(6):2532–5

Human T cell hybridomas specific for Epstein Barr virus–infected B lymphocytes. Lakow E, et al. **J Immunol** 1983 Jan;130(1):169–72

Detection of antibodies to Epstein–Barr virus antigens by enzyme–linked immunosorbent assay. Hopkins RF 3d, et al. **J Infect Dis** 1982 Dec;146(6):734–40

Acute polyarthritis associated with active Epstein–Barr virus infection. Ray CG, et al. **JAMA** 1982 Dec 10; 248(22):2991–3

New clinical manifestations of Epstein–Barr virus infection [editorial] **Lancet** 1982 Dec 4;2(8310):1253–5

Defective rheumatoid lymphocyte function assessed by Epstein–Barr virus infection in vitro [letter] Irving WL, et al. **Lancet** 1982 Dec 11;2(8311):1337–8

EQUIPMENT AND SUPPLIES

Toxicology of medical devices [letter] Higson GR. **Lancet** 1982 Dec 4;2(8310):1280

EQUIPMENT AND SUPPLIES, HOSPITAL

The emergency department stretcher. McNeil EL. **Ann Emerg Med** 1982 Dec;11(12):680–3

ERBIUM

Dose reduction in radiology using heavy metal foils. Chakera TM, et al. **Br J Radiol** 1982 Nov;55(659):853–8

ERGOCALCIFEROL

Plasma 25–hydroxyvitamin D and rickets in infants of extremely low birthweight. McIntosh N, et al. **Arch Dis Child** 1982 Nov;57(11):848–50

ERGOLINES

Pergolide–induced circling in rats with 6–hydroxydopamine lesions in the nigrostriatal pathway. Duvoisin RC, et al. **Neurology (NY)** 1982 Dec;32(12):1387–91

ERYTHEMA MULTIFORME

Erythema multiforme in children taking amoxicillin after vaccination [letter] Freeman T. **Can Med Assoc J** 1982 Nov 1;127(9):818, 820

Adrenal corticosteroids in erythema multiforme [letter] Golden HE. **JAMA** 1982 Dec 3;248(21):2835–6

ERYTHEMA NODOSUM

HLA–B8 and erythema nodosum. Guyatt GH, et al. **Can Med Assoc J** 1982 Nov 15;127(10):1005–6

ERYTHROBLASTOSIS, FETAL

Death in utero due to Kell sensitization without excessive elevation of the delta OD450 value in amniotic fluid. Berkowitz RL, et al. **Obstet Gynecol** 1982 Dec;60(6):746–9

Promethazine hydrochloride therapy in severely Rh–sensitized pregnancies. Charles AG, et al. **Obstet Gynecol** 1982 Nov;60(5):627–30

ERYTHROCYTES

Effect of aspartame plus monosodium L–glutamate ingestion on plasma and erythrocyte amino acid levels in normal adult subjects fed a high protein meal. Stegink LD, et al. **Am J Clin Nutr** 1982 Dec;36(6):1145–52

Folate, carotene, and smoking. Witter FR, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):857

Fluorometric assay of erythrocyte protoporphyrin: simple screening test for lead poisoning and iron deficiency. Paton TJ, et al. **Can Med Assoc J** 1982 Nov 1;127(9):860–2

Radionuclide angiographic evaluation of right and left ventricular function during exercise after repair of transposition of the great arteries. Comparison with normal subjects and patients with congenitally corrected transposition. Parrish MD, et al. **Circulation** 1983 Jan; 67(1):178–83

Catecholamine–stimulated potassium transport in erythrocytes from normal and hyperthyroid turkeys: quantitative relation between beta–adrenergic receptor occupancy and physiological responsiveness. Furukawa H, et al. **Endocrinology** 1982 Dec;111(6):1891–6

Role of procaine and washed red cells in the isolated dog heart perfused at 5 degrees C. Suaudeau J, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):886–96

Monoclonal antibody which agglutinates erythrocytes from cancer patients [letter] Bird GW. **Lancet** 1982 Nov 27; 2(8309):1215

Sodium–lithium countertransport in erythrocytes of pregnant women [letter] Aronson JK, et al. **N Engl J Med** 1982 Dec 23;307(26):1645–6

ERYTHROCYTES, ABNORMAL

Failure to correct nitrous oxide toxicity with folinic acid [letter] Skacel PO, et al. **Anesthesiology** 1982 Dec; 57(6):557–8

Increased Ca++, Mg++, and Na+ + K+ ATPase activities in erythrocytes of sickle cell anemia. Luthra MG, et al. **Blood** 1982 Dec;60(6):1332–6

ERYTHROMYCIN

Successful prophylaxis against experimental streptococcal endocarditis with bacteriostatic antibiotics. Glauser MP, et al. **J Infect Dis** 1982 Dec;146(6):806–10

Rifampicin and erythromycin for the meningococcal carrier [letter] Wall RA, et al. **Lancet** 1982 Dec 11;2(8311):1346

ERYTHROPOIESIS

Adipocyte development and the loss of erythropoietic capacity in the bone marrow of mice after sustained hypertransfusion. Brookoff D, et al. **Blood** 1982 Dec; 60(6):1337–44

Erythropoiesis, erythropoietin, and iron. Finch CA. **Blood** 1982 Dec;60(6):1241–6 (39 ref.)

ERYTHROPOIETIN

Erythropoiesis, erythropoietin, and iron. Finch CA. **Blood** 1982 Dec;60(6):1241–6 (39 ref.)

A radioimmunoassay for erythropoietin: serum levels in normal human subjects and patients with hemopoietic disorders. Rege AB, et al. **J Lab Clin Med** 1982 Dec; 100(6):829–43

ESCHERICHIA COLI

How E. coli got its name. Morowitz HJ. **Hosp Pract** 1982 Dec;17(12):58–9

Production of Shigella dysenteriae type 1–like cytotoxin by Escherichia coli. O'Brien AD, et al. **J Infect Dis** 1982 Dec; 146(6):763–9

Interaction between human polymorphonuclear leukocytes and two different strains of type 1 fimbriae–bearing Escherichia coli. Ohman L, et al. **J Infect Dis** 1982 Dec; 146(6):751–7

Direct effects of insulin and endotoxin on glucose uptake by skeletal muscle during high cardiac index sepsis in the dog. Raymond RM, et al. **Surg Gynecol Obstet** 1982 Dec; 155(6):881–7

ESCHERICHIA COLI INFECTIONS

Ischemic necrosis of both lower extremities as a result of the microembolism syndrome complicating the adult respiratory distress syndrome caused by Escherichia coli pneumonia and septicemia. Rinaldo JE, et al. **Am Rev Respir Dis** 1982 Nov;126(5):932–5

Direct effects of insulin and endotoxin on glucose uptake by skeletal muscle during high cardiac index sepsis in the dog. Raymond RM, et al. **Surg Gynecol Obstet** 1982 Dec; 155(6):881–7

ESOPHAGEAL CYST

Foregut cysts in infants and children. Diagnosis and management. Cohen SR, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):622–7

ESOPHAGEAL DISEASES

Chevalier Jackson lecture. Esophagology: an update. Olsen AM. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):551–7 (60 ref.)

Nifedipine in the treatment of diffuse oesophageal spasm [letter] Nasrallah SM. **Lancet** 1982 Dec 4;2(8310):1285

ESOPHAGEAL FISTULA

Medical management of esophageal obstruction and esophageal–pulmonary fistula. Boyce HW Jr. **Cancer** 1982 Dec 1;50(11 Suppl):2597–600

ESOPHAGEAL NEOPLASMS

Medical management of esophageal obstruction and esophageal–pulmonary fistula. Boyce HW Jr. **Cancer** 1982 Dec 1;50(11 Suppl):2597–600

Diagnosis and staging of esophageal and gastric cancer. Bralow SP. **Cancer** 1982 Dec 1;50(11 Suppl):2566–70

Precursors of gastric and esophageal cancer. Correa P. **Cancer** 1982 Dec 1;50(11 Suppl):2554–65

Treatment of advanced esophageal cancer. Kelsen D. **Cancer** 1982 Dec 1;50(11 Suppl):2576–81
Potentially curable cancer of the esophagus. Skinner DB, et al. **Cancer** 1982 Dec 1;50(11 Suppl):2571–5
Nutritional factors and etiologic mechanisms in the causation of gastrointestinal cancers. Weisburger JH, et al. **Cancer** 1982 Dec 1;50(11 Suppl):2541–9
Carcinoma of the esophagus. Mannell A. **Curr Probl Surg** 1982 Oct;19(10):553–647

ESOPHAGEAL REFLUX

The Angelchik antireflux prosthesis. Effects on the lower esophageal sphincter of primates. Benjamin SB, et al. **Ann Surg** 1983 Jan;197(1):63–7
Mechanisms of gastroesophageal reflux in patients with reflux esophagitis. Dodds WJ, et al. **N Engl J Med** 1982 Dec 16;307(25):1547–52

ESOPHAGEAL STENOSIS

Pediatric caustic ingestion. Adam JS, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):656–8
A simple endoscopic intubation technique in esophageal obstruction. Edens ET, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):602–4
Medical management of esophageal obstruction and esophageal–pulmonary fistula. Boyce HW Jr. **Cancer** 1982 Dec 1;50(11 Suppl):2597–600

ESOPHAGEAL VARICES

Comparative evaluation of selective and nonselective peripheral portosystemic shunts for treatment of variceal hemorrhage. Reiner DS, et al. **Am J Surg** 1982 Dec; 144(6):704–10
Effect of operations for variceal hemorrhage on hypersplenism. Soper NJ, et al. **Am J Surg** 1982 Dec; 144(6):700–3
The Linton splenorenal shunt in the management of the bleeding complications of portal hypertension. Ottinger LW. **Ann Surg** 1982 Dec;196(6):664–8
Propranolol for gastrointestinal bleeding in cirrhosis [letter] Maringhini A, et al. **N Engl J Med** 1982 Dec 30; 307(27):1710
Esophageal transection and paraesophagogastric devascularization performed as an emergency measure for uncontrolled variceal bleeding. Mir J, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):868–72

ESOPHAGITIS, PEPTIC

Mechanisms of gastroesophageal reflux in patients with reflux esophagitis. Dodds WJ, et al. **N Engl J Med** 1982 Dec 16;307(25):1547–52
The child with peptic esophagitis: a correlation of radiologic signs with esophageal pathology. Darling DB, et al. **Radiology** 1982 Dec;145(3):673–6

ESOPHAGOGASTRIC JUNCTION

The Angelchik antireflux prosthesis. Effects on the lower esophageal sphincter of primates. Benjamin SB, et al. **Ann Surg** 1983 Jan;197(1):63–7
Enkephalin inhibits relaxation of the lower oesophageal sphincter. Howard JM, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1605–6
Mechanisms of gastroesophageal reflux in patients with reflux esophagitis. Dodds WJ, et al. **N Engl J Med** 1982 Dec 16;307(25):1547–52

ESOPHAGOSCOPY

A simple endoscopic intubation technique in esophageal obstruction. Edens ET, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):602–4

ESOPHAGUS

A simple method for assessing the validity of the esophageal balloon technique. Baydur A, et al. **Am Rev Respir Dis** 1982 Nov;126(5):788–91
Marked anterior displacement of the trachea and larynx from an esophageal obturator airway (EOA). Low RB, et al. **Ann Emerg Med** 1982 Dec;11(12):670–2
Use of Foley catheter for removal of esophageal foreign bodies. A survey. McGuirt WF. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):599–601
Oesophageal pressure measurements in ventilated preterm babies. Greenough A, et al. **Arch Dis Child** 1982 Nov; 57(11):851–5
The child with peptic esophagitis: a correlation of radiologic signs with esophageal pathology. Darling DB, et al. **Radiology** 1982 Dec;145(3):673–6
Esophageal transection and paraesophagogastric devascularization performed as an emergency measure for uncontrolled variceal bleeding. Mir J, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):868–72

ESTRADIOL

Pathologic and metabolic responses of experimental osteoarthritis to estradiol and an estradiol antagonist. Rosner IA, et al. **Clin Orthop** 1982 Nov–Dec;(171):280–6
Effects of long term androgen and estradiol exposure on the hypothalamus. Brawer J, et al. **Endocrinology** 1983 Jan; 112(1):194–9
Modulation of rat uterine progesterone receptor levels and peroxidase activity by tamoxifen citrate, LY117018, and estradiol. Keeping HS, et al. **Endocrinology** 1982 Dec; 111(6):2046–54
Hormonal regulation of immunoglobulins in the rat uterus: uterine response to a single estradiol treatment. Sullivan DA, et al. **Endocrinology** 1983 Jan;112(1):260–8
The hormonal maintenance and restoration of guinea pig seminal vesicle fibromuscular stroma. Mariotti A, et al. **J Urol** 1982 Oct;128(4):852–7
Pituitary and ovarian response to luteinizing hormone releasing factor in normal and sulpiride-induced hyperprolactinemic women. Yagi S, et al. **Obstet Gynecol** 1982 Nov;60(5):571–6

ESTROGEN ANTAGONISTS

Treatment of endometriosis with gestrinone (R-2323), a synthetic antiestrogen, antiprogesterone. Coutinho EM. **Am J Obstet Gynecol** 1982 Dec 15;144(8):895–8

ESTROGENIC SUBSTANCES, CONJUGATED

Perturbations of negative feedback sensitivity in agonadal patients undergoing estrogen replacement therapy. Maruca J, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):53–9

ESTROGENS

Serum estrogen levels in men with acute myocardial infarction. Klaiber EL, et al. **Am J Med** 1982 Dec; 73(6):872–81
Dose-response evaluation of cyclic estrogen/gestagen in postmenopausal women: placebo-controlled trial of its gynecologic and metabolic actions. Christensen MS, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):873–9
In vivo uptake and subcellular distribution of tritium-labeled estrogens in human endometrium, myometrium, and vagina. Wiegerinck MA, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):76–86
Estrogen excretion patterns and plasma levels in vegetarian and omnivorous women. Goldin BR, et al. **N Engl J Med** 1982 Dec 16;307(25):1542–7
Effect of weight, smoking, and estrogen use on the risk of hip and forearm fractures in postmenopausal women. Williams AR, et al. **Obstet Gynecol** 1982 Dec;60(6):695–9

ESTRUS

In vitro formation of 25-hydroxyvitamin D3 metabolites in endometrium: dependence on the hormonal status of the rat. Acker GM, et al. **Endocrinology** 1982 Dec; 111(6):2103–9
Resumption of pulsatile luteinizing hormone release after alpha-adrenergic stimulation in aging constant estrous rat. Estes KS, et al. **Endocrinology** 1982 Dec;111(6):1778–84
Altered pituitary responsiveness to gonadotropin- releasing hormone in middle-aged rats with 4-day estrous cycles. Smith WA, et al. **Endocrinology** 1982 Dec;111(6):1843–8

ETHANOLAMINES

Pirbuterol, an oral beta-adrenergic receptor agonist, in the treatment of chronic cardiac failure. Weber KT, et al. **Circulation** 1982 Dec;66(6):1262–7

ETHICS

Interdisciplinary consultation on the care of the critically ill and dying: the role of one hospital ethics committee. Cohen CB. **Crit Care Med** 1982 Nov;10(11):776–84

ETHICS, MEDICAL

More on medical planning for war [letter] Goodman S. **N Engl J Med** 1982 Dec 16;307(25):1578–9
A family physician looks at medical ethics [editorial] Hendrickson RM. **South Med J** 1982 Nov;75(11):1308–9

ETHIODIZED OILS

EOE-13 in the detection of hepatosplenic lymphoma. Thomas JL, et al. **Radiology** 1982 Dec;145(3):629–34

ETHNIC GROUPS

The Amish: a naturalistic laboratory for epidemiologic and genetic research [editorial] Andreasen NC. **Am J Psychiatry** 1983 Jan;140(1):75–6
Amish Study, I: Affective disorders among the Amish, 1976–1980. Egeland JA, et al. **Am J Psychiatry** 1983 Jan; 140(1):56–61
Amish Study, III: the impact of cultural factors on diagnosis of bipolar illness. Egeland JA, et al. **Am J Psychiatry** 1983 Jan;140(1):67–71
Amish Study, II: Consensus diagnoses and reliability results. Hostetter AM, et al. **Am J Psychiatry** 1983 Jan;140(1):62–6
Hwa-Byung: a Korean culture-bound syndrome? Lin KM. **Am J Psychiatry** 1983 Jan;140(1):105–7

ETHYL ETHERS

Anesthetic potencies of isoflurane, halothane, and diethyl ether for various end points of anesthesia. Kissin I, et al. **Anesthesiology** 1983 Jan;58(1):88–92
Hypersensitivity of spontaneously hypertensive rats to heat and ether before the onset of high blood pressure. McMurtry JP, et al. **Endocrinology** 1983 Jan;112(1):166–71

ETHYLMERCURY COMPOUNDS

Methoxyethylmercury chloride poisoning: clinical findings and in vitro experiments. Köppel C, et al. **J Toxicol Clin Toxicol** 1982 Jun;19(4):391–400

EUSTACHIAN TUBE

Middle-ear pressure and eustachian tube function. Virtanen H, et al. **Arch Otolaryngol** 1982 Dec;108(12):766–8

EUTHANASIA

Of morals and mercy [letter] Barrie H. **Am J Dis Child** 1982 Dec;136(12):1110–1
Passive euthanasia of patients with Down's syndrome. Fost N. **Arch Intern Med** 1982 Dec;142(13):2295

EVOKED POTENTIALS, AUDITORY

Brainstem evoked potentials in adult sleep apnea. Snyderman NL, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):597–8
Properties of the brain-stem response slow-wave component. Klein AJ. **Arch Otolaryngol** 1983 Jan;109(1):6–12
Auditory brainstem responses in infants recovering from bacterial meningitis. Audiologic evaluation. Ozdamar O, et al. **Arch Otolaryngol** 1983 Jan;109(1):13–8
Evoked response abnormalities with hyperbilirubinemia [letter] Lenhardt ML. **J Pediatr** 1982 Dec;101(6):1037–8

EVOKED POTENTIALS, SOMATOSENSORY

Intraoperative monitoring of sensory-evoked potentials. Grundy BL. **Anesthesiology** 1983 Jan;58(1):72–87 (138 ref.)
Evoked trigeminal nerve potential in chronic trichloroethylene intoxication. Barret L, et al. **J Toxicol Clin Toxicol** 1982 Jun;19(4):419–23
Somatosensory evoked potentials in patients with supraclavicular brachial plexus injuries. Synek VM, et al. **Neurology (NY)** 1982 Dec;32(12):1347–52

EVOKED POTENTIALS, VISUAL

Estimation of the position of the center of the fovea relative to fixation in normal subjects and in patients with amblyopia. Use of the visually evoked potential. Srebro R. **Arch Ophthalmol** 1982 Dec;100(12):1923–31

EXCHANGE TRANSFUSION, WHOLE BLOOD

Prophylactic transfusion in sickle cell disease [letter] Landman H, et al. **Am J Obstet Gynecol** 1982 Dec 15; 144(8):996–7

EXERCISE TEST

Noninvasive detection of multivessel disease after myocardial infarction by exercise radionuclide ventriculography. Wasserman AG, et al. **Am J Cardiol** 1982 Dec;50(6):1242–7
Predicting treadmill/walking speed from cycle ergometry exercise in chronic obstructive pulmonary disease. Ries AL, et al. **Am Rev Respir Dis** 1982 Nov;126(5):924–7
Exercise testing in assessment of hypertension. Leibel B, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1535–6
The normal right ventricular response to supine exercise. Morrison D, et al. **Chest** 1982 Dec;82(6):686–91
Standards for exercise testing in the pediatric age group. American Heart Association Council on Cardiovascular Disease in the Young. Ad hoc committee on exercise testing. James FW, et al. **Circulation** 1982 Dec; 66(6):1377A–1397A

EXERTION

Effect of quinidine on the heart rate and blood pressure response to treadmill exercise. Fenster PE, et al. **Am Heart J** 1982 Dec;104(6):1244–7
Serial right ventricle thallium-201 imaging after exercise: relation to anatomy of the right coronary artery. Brown KA, et al. **Am J Cardiol** 1982 Dec;50(6):1217–22
Exercise-induced decrease in flow through stenotic coronary arteries in the dog. Schwartz JS, et al. **Am J Cardiol** 1982 Dec;50(6):1409–13
Effect of strenuous exercise on serum lithium level in man. Jefferson JW, et al. **Am J Psychiatry** 1982 Dec; 139(12):1593–5
Effect of long-term moderate physical exercise on plasma lipoproteins. The National Exercise and Heart Disease

Project. LaRosa JC, et al. **Arch Intern Med** 1982 Dec; 142(13):2269–74
Twitch tension, muscle weight, and fiber area of exercised reinnervating rat skeletal muscle. Hie HB, et al. **Arch Phys Med Rehabil** 1982 Dec;63(12):608–12
Haematuria and exercise-related haematuria [editorial] Kincaid-Smith P. **Br Med J [Clin Res]** 1982 Dec 4; 285(6355):1595–7
Abnormal cardiac enzyme responses after strenuous exercise: alternative diagnostic aids. Ohman EM, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1523–6
Raised creatine kinase activity and presence of creatine kinase MB isoenzyme after exercise. Robinson D, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1619–20
Disappearance of exercise-induced ST-segment depression associated with transient left anterior hemiblock. Huang MT, et al. **Chest** 1982 Dec;82(6):794–6
Effect of isosorbide dinitrate on submaximal exercise capacity of patients with chronic left ventricular failure. Wilson JR, et al. **Chest** 1982 Dec;82(6):701–4
Exercise and lipoprotein levels [letter] Goldberg L. **Circulation** 1982 Dec;66(6):1346
Increased exercise tolerance after nitroglycerin oral spray: a new and effective therapeutic modality in angina pectoris. Kimchi A, et al. **Circulation** 1983 Jan;67(1):124–7
Physical training increases ventricular fibrillation thresholds of isolated rat hearts during normoxia, hypoxia and regional ischemia. Noakes TD, et al. **Circulation** 1983 Jan; 67(1):24–30
Diet and exercise in middle-aged men. Johnson CC, et al. **J Am Diet Assoc** 1982 Dec;81(6):695–701
Suppression of adrenal mineralocorticoid production in prehypertensive young adult men. Guthrie GP Jr, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):87–92
Creatine kinase activity following strenuous exertion [letter] Brown LA, et al. **JAMA** 1982 Dec 10;248(22):2971
Exercise and sudden death [editorial] Kannel WB. **JAMA** 1982 Dec 17;248(23):3143–4
Physical activity and primary cardiac arrest. Siscovick DS, et al. **JAMA** 1982 Dec 17;248(23):3113–7
Thromboxane and prostacyclin (epoprostenol) during exercise in diffuse pulmonary fibrosis. Risk C, et al. **Lancet** 1982 Nov 27;2(8309):1183–5

EXPEDITIONS

The Gill-Merrill expedition: penultimate chapter in the curare story. Humble RM. **Anesthesiology** 1982 Dec; 57(6):519–26

EXPENDITURES, HEALTH

Medical cost inflation [letter] **N Engl J Med** 1982 Dec 23; 307(26):1649–50

EXTRASYSTOLE

Reentrant ventricular arrhythmias in the late myocardial infarction period. 9. Electrophysiologic-anatomic correlation of reentrant circuits. Mehra R, et al. **Circulation** 1983 Jan;67(1):11–24
Relation between ventricular ectopic beats and heart rate [letter] Sanna GP. **Circulation** 1983 Jan;67(1):248–9

EXTREMITIES

Evaluation and management of vascular injuries of the extremities. Menzoian JO, et al. **Arch Surg** 1983 Jan; 118(1):93–5
Relationship of fetal limb lengths to both biparietal diameter and gestational age. Seeds JW, et al. **Obstet Gynecol** 1982 Dec;60(6):680–5

EXUDATES AND TRANSUDATES

Adult-onset fluid in the tympanomastoid compartment. Diagnosis and management. Schuknecht HF, et al. **Arch Otolaryngol** 1982 Dec;108(12):759–65

EYE DISEASES

Intraocular antiviral penetration. Poirier RH, et al. **Arch Ophthalmol** 1982 Dec;100(12):1964–7
Immunologic aspects of diseases of the eye. Reed CE, et al. **JAMA** 1982 Nov 26;248(20):2692–5
Ocular findings of acute cytomegalovirus infection [letter] Jampol LM. **N Engl J Med** 1982 Dec 16;307(25):1584

EYE INJURIES

A survey of ocular injuries sustained in traffic accidents [letter] Newman RJ. **Am J Ophthalmol** 1982 Nov; 94(5):683–4
Self-inflicted ocular injuries in children. Noel LP, et al. **Am J Ophthalmol** 1982 Nov;94(5):630–3
Eye injuries caused by S-shaped hooks [letter] Laxdal AT. **Can Med Assoc J** 1983 Jan 1;128(1):13

EYE MOVEMENTS

Oculogyric crises and parkinsonism. A case of recent onset. Clough CG, et al. **Arch Neurol** 1983 Jan;40(1):36–7
Functional significance of restricted upgaze. Hutton JT, et al. **Arch Phys Med Rehabil** 1982 Dec;63(12):617–9

EYE NEOPLASMS

Ocular melanoma [letter] Egan-Baum E, et al. **Am J Ophthalmol** 1982 Nov;94(5):687–8
Adenoid cystic carcinoma [letter] Miranda D, et al. **Am J Ophthalmol** 1982 Nov;94(5):684–5

EYELID DISEASES

Blinking and blepharospasm. Mechanism, diagnosis, and management. Jankovic J, et al. **JAMA** 1982 Dec 17; 248(23):3160–4

EYELID NEOPLASMS

Basal cell carcinoma of the eyelid as an indicator of multifocal malignancy. Wesley RE, et al. **Am J Ophthalmol** 1982 Nov; 94(5):591–3

FACE

Scleredema: an unusual presentation with edema limited to scalp, upper face, and orbits. Burke MJ, et al. **J Pediatr** 1982 Dec;101(6):960–3

FACIAL BONES

A comparison of porous composite PTFE/graphite and PTFE/aluminum oxide facial implants in primates. Westfall RL, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):771–5

FACIAL DERMATOSES

Cosmetic dermatologic surgery. Stegman SJ, et al. **Arch Dermatol** 1982 Dec;118(12):1013–6 (24 ref.)

FACIAL INJURIES

Motorcycle-related trauma and helmet usage in North Dakota. Heilman DR, et al. **Ann Emerg Med** 1982 Dec; 11(12):659–64
Use of the CAT scan for diagnosis in the complicated facial fracture patient. Neumann PR, et al. **Plast Reconstr Surg** 1982 Dec;70(6):683–93

FACIAL MUSCLES

Hemifacial spasm. Comparison of three different operative procedures in 110 patients. Iwakuma T, et al. **J Neurosurg** 1982 Dec;57(6):753–6

FACIAL NEOPLASMS

Clinical applications of the rhomboid flap. Bray DA. **Arch Otolaryngol** 1983 Jan;109(1):37–42
Epidermal nevus syndrome with maxillary involvement. Baghaei-Rad M, et al. **J Oral Maxillofac Surg** 1982 Dec; 40(12):821–3
Anterior maxillary osteotomy in a patient with congenital port-wine stain. El Deeb M, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):806–9

FACIAL NERVE

Facial nerve abnormalities after acoustic tumor removal. Morphological and clinical study of seven patients with postoperative facial paralysis. Ylikoski J, et al. **Arch Otolaryngol** 1982 Dec;108(12):795–800

FACIAL NERVE DISEASES

Facial nerve preservation during surgery for removal of acoustic nerve tumors. Lye RH, et al. **J Neurosurg** 1982 Dec;57(6):739–46

FACIAL PARALYSIS

Bilateral Bell's palsy. Goff CW, et al. **Am J Dis Child** 1983 Jan;137(1):83
Facial palsy associated with a parotid mass [letter] May M. **Arch Otolaryngol** 1982 Dec;108(12):808
Facial nerve abnormalities after acoustic tumor removal. Morphological and clinical study of seven patients with postoperative facial paralysis. Ylikoski J, et al. **Arch Otolaryngol** 1982 Dec;108(12):795–800
Facial paralysis [letter] **N Engl J Med** 1982 Dec 23; 307(26):1647–8

FACTITIOUS DISORDERS

Distinguishing pseudodementia from dementia [letter] Pearce P. **Am J Psychiatry** 1982 Dec;139(12):1648
Factitious asthma. Physiological approach to diagnosis. Downing ET, et al. **JAMA** 1982 Dec 3;248(21):2878–81

FACTOR VIII

Factor VIII inhibitor: a cause of severe postpartum hemorrhage. Reece EA, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):985–7
Immunofluorescent staining with antibodies to factor VIII, fibronectin, and collagenous basement membrane protein in normal human skin and port wine stains. Finley JL, et al. **Arch Dermatol** 1982 Dec;118(12):971–5
The role of the spleen in regulating the plasma levels of factor VIII—von Willebrand's factor after DDAVP. Garcia VV, et al. **Blood** 1982 Dec;60(6):1402–6
Factor VIII-induced superaggregation of human platelets. Kirby EP, et al. **Blood** 1982 Dec;60(6):1359–69
Factor VIII cryoprecipitate and hepatitis risk [letter] Gabra GS, et al. **Lancet** 1982 Nov 27;2(8309):1220

FACTOR X

An alternative extrinsic pathway of human blood coagulation. Marlar RA, et al. **Blood** 1982 Dec;60(6):1353–8

FACULTY, MEDICAL

Michigan's Medical Service Plan: factors responsible for its success. Herrmann TJ, et al. **J Med Educ** 1982 Dec; 57(12):903–10
Job satisfaction among academic physicians: attitudes toward job components. Peters AS, et al. **J Med Educ** 1982 Dec; 57(12):937–9
A survey of faculty members, students, and alumni in regard to preferences for grading systems. Tardiff K. **J Med Educ** 1982 Dec;57(12):952
The clinical professor. **JAMA** 1982 Dec 3;248(21):2851–2

FALLOPIAN TUBE NEOPLASMS

Benign cystic teratoma of the fallopian tube [letter] Horn T, et al. **Arch Pathol Lab Med** 1983 Jan;107(1):48

FALLOPIAN TUBES

Postsalpingectomy endometriosis: a reassessment. Stock RJ. **Obstet Gynecol** 1982 Nov;60(5):560–70

FAMILY

Family reactions and their management in a parents group with beta-thalassaemia. Tsiantis J, et al. **Arch Dis Child** 1982 Nov;57(11):860–3

FAMILY PLANNING

Providing maternal and child health-family planning services to a large rural population: results of the Bohol Project, Philippines. Williamson NE, et al. **Am J Public Health** 1983 Jan;73(1):62–71
Nutritional status of women attending family planning clinics. Roe DA, et al. **J Am Diet Assoc** 1982 Dec;81(6):682–7

FAMILY PRACTICE

Prevention: who needs it? Black N, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1543–4
Thamesmead: lessons learnt. Higgins PM. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1631–3
Managing thyroid illness: a trainee group project. Howie JG, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1541–2
Drug treatment in elderly patients: GP audit. Martys CR. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1623–5
A firmer foundation for family medicine? [letter] Livingston MC. **Can Med Assoc J** 1982 Nov 15;127(10):953–4
Occupational health: a core discipline of family medicine? Cordes DH, et al. **J Fam Pract** 1982 Dec;15(6):1193–4
Pediatric health care in family practice. Geyman JP. **J Fam Pract** 1982 Dec;15(6):1047–8
Continuity of care [letter] Gillette RD. **J Fam Pract** 1982 Dec;15(6):1055, 1057
Acute trauma experience at ski resort emergency rooms. Petrie KA. **J Fam Pract** 1982 Dec;15(6):1180, 1185
Pediatric training in family practice: a core curriculum. Poole SR, et al. **J Fam Pract** 1982 Dec;15(6):1145–56
Clinical pharmacy services in family practice residency programs. Thies PW, et al. **J Fam Pract** 1982 Dec; 15(6):1173, 1179

FAMILY THERAPY

Social intervention in schizophrenic families [letter] Leff J, et al. **Lancet** 1982 Dec 4;2(8310):1275

FASCIA

CT evaluation of carotid sheath lesions. Chui M, et al. **Br J Radiol** 1982 Nov;55(659):813–6
Fascial closure in low myelomeningocele repairs. Technical note. Voorhies RM, et al. **J Neurosurg** 1983 Jan;58(1):144–5

FASCIITIS

Cimetidine and eosinophilic fasciitis [letter] Loftin EB 3d. **Ann Intern Med** 1983 Jan;98(1):111–2
Diffuse fasciitis and aplastic anemia: a report of four cases revealing an unusual association between rheumatologic and hematologic disorders. Hoffman R, et al. **Medicine (Baltimore)** 1982 Nov;61(6):373–81

FAT EMULSIONS, INTRAVENOUS

Comparative influence of blood-borne nonbacterial particles and Staphylococcus aureus on fibronectin, complement and

immunoglobulin. McCafferty MH, et al. **Ann Surg** 1982 Dec;196(6):715–9
Rate of elimination of the intralipid fat emulsion from the circulation in ICU patients. Lindholm M, et al. **Crit Care Med** 1982 Nov;10(11):740–6

FATHERS

Psychiatric symptoms following attempted natural childbirth. Stewart DE. **Can Med Assoc J** 1982 Oct 15;127(8):713–6
Three phases of father involvement in pregnancy. May KA. **Nurs Res** 1982 Nov–Dec;31(6):337–42

FATTY ACIDS, ESSENTIAL

Essential fatty acid deficiency after hepatic portoenterostomy for biliary atresia. Gourley GR, et al. **Am J Clin Nutr** 1982 Dec;36(6):1194–9

FATTY ACIDS, UNSATURATED

Oral evening-primrose-seed oil improves atopic eczema. Wright S, et al. **Lancet** 1982 Nov 20;2(8308):1120–2

FATTY LIVER, ALCOHOLIC

Hepatic iron uptake in alcoholic liver disease. Chapman RW, et al. **Gastroenterology** 1983 Jan;84(1):143–7

FEAR

Panic disorder may respond to new 'antidepressants' [news] González ER. **JAMA** 1982 Dec 17;248(23):3077–8, 3086–7

FECAL INCONTINENCE

Pathogenesis of fecal incontinence in diabetes mellitus: evidence for internal-anal-sphincter dysfunction. Schiller LR, et al. **N Engl J Med** 1982 Dec 30;307(27):1666–71

FECES

Effects of fecal stream on experimental colorectal carcinogenesis. Morphologic and histochemical changes. Filipe MI, et al. **Cancer** 1982 Dec 15;50(12):2859–65
Faecal carriage of group B streptococci [letter] Noble CI. **J Clin Pathol** 1982 Nov;35(11):1296–7
Epidemiology of Clostridium difficile in infants. Larson HE, et al. **J Infect Dis** 1982 Dec;146(6):727–33

FECES, IMPACTED

Intravenous calcium for fecal impaction secondary to verapamil [letter] Ward DJ, et al. **N Engl J Med** 1982 Dec 30;307(27):1709–10

FELTY'S SYNDROME

Increased endothelial cell adherence, aggregation, and superoxide generation by neutrophils incubated in systemic lupus erythematosus and Felty's syndrome sera. Hashimoto Y, et al. **Arthritis Rheum** 1982 Dec;25(12):1409–18

FEMORAL ARTERY

Aortofemoral graft for multilevel occlusive disease. Predictors of success and need for distal bypass. Brewster DC, et al. **Arch Surg** 1982 Dec;117(12):1593–600
Revascularization of the femoropopliteal arteries using saphenous vein, polytetrafluoroethylene, and umbilical vein grafts. Five- and six-year results. Cranley JJ, et al. **Arch Surg** 1982 Dec;117(12):1543–50
Evaluation of end-to-side v end-to-end proximal anastomosis in aortobifemoral bypass. Pierce GE, et al. **Arch Surg** 1982 Dec;117(12):1580–8
Comparison of noncrimped, externally supported (EXS) and crimped, nonsupported Dacron prostheses for axillofemoral and above-knee femoropopliteal bypass. Kenney DA, et al. **Surgery** 1982 Dec;92(6):931–46
Enhanced patency of small-diameter, externally supported Dacron iliofemoral grafts seeded with endothelial cells. Stanley JC, et al. **Surgery** 1982 Dec;92(6):994–1005

FEMORAL FRACTURES

Deformation of femoral intramedullary nails. A clinical study. Hunter SG. **Clin Orthop** 1982 Nov–Dec;(171):83–6
An experimental study of devices for internal fixation of distal femoral fractures. Kolmert L, et al. **Clin Orthop** 1982 Nov–Dec;(171):290–9
The role of bone marrow in bone morphogenetic protein-induced repair of femoral massive diaphyseal defects. Takagi K, et al. **Clin Orthop** 1982 Nov–Dec;(171):224–31
Primary total knee arthroplasty for intercondylar fracture of the femur in a rheumatoid arthritic patient. A case report. Wolfgang GL. **Clin Orthop** 1982 Nov–Dec;(171):80–2
Retrieval and replacement of a broken Küntscher rod by a closed technique. Technical note. Poehling GG, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1389–90
Injuries to the knee ligaments with fractures of the femur. Walling AK, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1324–7

FEMORAL NECK FRACTURES

Comparison of fixation in the treatment of femoral neck fractures. McCutchen JW, et al. **Clin Orthop** 1982 Nov–Dec;(171):44–50
Subtrochanteric fracture after Garden screw fixation of subcapital fractures. Howard CB, et al. **J Bone Joint Surg [Br]** 1982;64(5):565–7

FEMORAL NEOPLASMS

The total thigh and rectus abdominis myocutaneous flap for closure of extensive hemipelvectomy defects. Temple WJ, et al. **Cancer** 1982 Dec 1;50(11):2524–8
Proximal femur replacement for neoplastic disease. Lewis MM, et al. **Clin Orthop** 1982 Nov–Dec;(171):72–9

FEMORAL NERVE

The femoral stretching test. A valuable sign in diagnosing upper lumbar disc herniations. Estridge MN, et al. **J Neurosurg** 1982 Dec;57(6):813–7

FEMORAL VEIN

Femoral vein reconstruction in the management of chronic venous insufficiency. A 14-year experience. Ferris EB, et al. **Arch Surg** 1982 Dec;117(12):1571–9

FEMUR

Proximal femur replacement for neoplastic disease. Lewis MM, et al. **Clin Orthop** 1982 Nov–Dec;(171):72–9
The treatment of osteonecrosis of the medial femoral condyle. Lotke PA, et al. **Clin Orthop** 1982 Nov–Dec;(171):109–16
Electrical potentials in medullary bone. Weinberg C, et al. **Clin Orthop** 1982 Nov–Dec;(171):256–63
Supracondylar femoral extension osteotomies in the treatment of fixed flexion deformity of the knee. Zimmerman MH, et al. **Clin Orthop** 1982 Nov–Dec;(171):87–93
Total hip replacement after upper femoral osteotomy. A clinical review. Benke GJ, et al. **J Bone Joint Surg [Br]** 1982;64(5):570–1
Symposium on Surface Replacement Arthroplasty of the Hip. Anatomic considerations. Harty M. **Orthop Clin North Am** 1982 Oct;13(4):667–79

FEMUR HEAD NECROSIS

Premature femoral neck physeal closure in Perthes' disease. Bowen JR, et al. **Clin Orthop** 1982 Nov–Dec;(171):24–9

FEMUR NECK

Premature femoral neck physeal closure in Perthes' disease. Bowen JR, et al. **Clin Orthop** 1982 Nov–Dec;(171):24–9
The location of the level of femoral neck transection for prosthetic hip arthroplasty. Levy RN. **Clin Orthop** 1982 Nov–Dec;(171):51–2

FENTANYL

Age and fentanyl pharmacokinetics. Bentley JB, et al. **Anesth Analg** 1982 Dec;61(12):968–71
Convulsions: an unusual response to intravenous fentanyl administration. Rao TL, et al. **Anesth Analg** 1982 Dec;61(12):1020–1
Fentanyl infusion anesthesia for aortocoronary bypass surgery: plasma levels and hemodynamic response. Sprigge JS, et al. **Anesth Analg** 1982 Dec;61(12):972–8
The pharmacokinetics of alfentanil (R39209): a new opioid analgesic. Bovill JG, et al. **Anesthesiology** 1982 Dec;57(6):439–43
Effects of fentanyl on the response of plasma beta-endorphin immunoreactivity to surgery. Dubois M, et al. **Anesthesiology** 1982 Dec;57(6):468–72
Effects of halothane anesthesia compared with fentanyl anesthesia and no anesthesia during coronary ligation in rats. MacLeod BA, et al. **Anesthesiology** 1983 Jan;58(1):44–52
The anesthetic potency of fentanyl in terms of its reduction of enflurane MAC. Murphy MR, et al. **Anesthesiology** 1982 Dec;57(6):485–8
Alfentanil—a kinetically predictable narcotic analgesic. Stanski DR, et al. **Anesthesiology** 1982 Dec;57(6):435–8

FERMENTATION

The effect of fermented and unfermented milks on serum cholesterol. Thompson LU, et al. **Am J Clin Nutr** 1982 Dec;36(6):1106–11

FERRICYANIDES

Sodium thiosulfate disposition in humans: relation to sodium nitroprusside toxicity. Ivankovich AD, et al. **Anesthesiology** 1983 Jan;58(1):11–7
The interaction of sodium nitroprusside with human endothelial cells and platelets: nitroprusside and prostacyclin synergistically inhibit platelet function. Levin RI, et al. **Circulation** 1982 Dec;66(6):1299–307
The need for closed-loop therapy. Mitchell RR. **Crit Care Med** 1982 Dec;10(12):831–4

FERRITIN

Serum ferritin levels in hyperthyroidism [letter] Van de Vyver FL, et al. **Ann Intern Med** 1982 Dec;97(6):930–1
Tissue ferritin concentration in carcinoma of the breast. Weinstein RE, et al. **Cancer** 1982 Dec 1;50(11):2406–9
Serum ferritin in normal individuals and in patients with malignant lymphoma and chronic renal failure measured with seven different commercial immunoassay techniques. Grail A, et al. **J Clin Pathol** 1982 Nov;35(11):1204–12

FERTILITY

Human chorionic gonadotropin stimulates luteal function in rhesus monkeys immunized against the beta-subunit of ovine luteinizing hormone. Thau RB, et al. **Endocrinology** 1983 Jan;112(1):277–83

FETAL ALCOHOL SYNDROME

Maternal alcohol use and infant development. Golden NL, et al. **Pediatrics** 1982 Dec;70(6):931–4

FETAL ANOXIA

Changes in the ST waveform of the fetal lamb electrocardiogram with hypoxemia. Greene KR, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):950–8
External monitoring for fetal hypoxia [letter] De Muylder X. **Can Med Assoc J** 1983 Jan 1;128(1):13–4

FETAL BLOOD

Plasma tocopherol levels and vitamin E/beta-lipoprotein relationships during pregnancy and in cord blood. Hågå P, et al. **Am J Clin Nutr** 1982 Dec;36(6):1200–4
Maternal passive smoking and fetal serum thiocyanate levels. Bottoms SF, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):787–91
Lactic acidosis in the fetus [letter] Dellenbach P, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):997–8
Determination of plasma dexamethasone in the mother and the newborn after administration of the hormone in a clinical trial. Kream J, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):127–33
Fetal scalp blood sampling. Udall KS, et al. **J Fam Pract** 1982 Dec;15(6):1157–9
Effect of metoclopramide on maternal and fetal prolactin secretion during labor. Messinis IE, et al. **Obstet Gynecol** 1982 Dec;60(6):686–8

FETAL DEATH

Death in utero due to Kell sensitization without excessive elevation of the delta OD450 value in amniotic fluid. Berkowitz RL, et al. **Obstet Gynecol** 1982 Dec;60(6):746–9
Fetomaternal bleeding as a cause for 'unexplained' fetal death. Laube DW, et al. **Obstet Gynecol** 1982 Nov;60(5):649–51

FETAL DISEASES

Prenatal ultrasound diagnosis of hypoplastic left heart syndrome in utero associated with hydrops fetalis. Sahn DJ, et al. **Am Heart J** 1982 Dec;104(6):1368–72
Lactic acidosis in the fetus [letter] Dellenbach P, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):997–8
Spontaneous intestinal perforation in utero: ultrasonic diagnostic criteria. Shalev J, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):855–7
Intrauterine stroke in the neonate. Ong BY, et al. **Arch Neurol** 1983 Jan;40(1):55–6
Prenatal diagnosis of severe combined immunodeficiency. Durandy A, et al. **J Pediatr** 1982 Dec;101(6):995–7
Fetal treatment 1982. Harrison MR, et al. **N Engl J Med** 1982 Dec 23;307(26):1651–2
Intrauterine supraventricular tachycardia: cardioversion with maternal digoxin. Heaton FC, et al. **Obstet Gynecol** 1982 Dec;60(6):749–52

FETAL DISTRESS

Fetal scalp blood sampling. Udall KS, et al. **J Fam Pract** 1982 Dec;15(6):1157–9

FETAL GROWTH RETARDATION

Intrauterine growth retardation. Norman LA. **Am Fam Physician** 1982 Nov;26(5):171–6
Mortality and morbidity in infants with intrauterine growth retardation. Starfield B, et al. **J Pediatr** 1982 Dec;101(6):978–83

FETAL HEART

Sympathoadrenal activity, maternal, fetal, and neonatal responses after epidural anesthesia in the preeclamptic patient. Abboud T, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):915–8
The effect of beta-adrenergic stimulation on fetal cardiovascular function during hypoxemia. Cohn HE, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):810–6
Sinusoidal fetal heart rate pattern [letter] Fitzsimons RB, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):995–6
Changes in the ST waveform of the fetal lamb

electrocardiogram with hypoxemia. Greene KR, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):950–8
Variable heart rate decelerations and transcutaneous PO2 during umbilical cord occlusion in fetal monkeys. Mueller-Heubach E, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):796–802
Importance of sinusoidal fetal heart rate pattern [letter] Sanchez-Ramos L, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):863–5
Fetal heart rate testing: a comparative study. Jeffery J, et al. **Can Med Assoc J** 1982 Oct 15;127(8):734–5

FETAL MEMBRANES, PREMATURE RUPTURE

Premature rupture of the membranes. Gibbs RS, et al. **Obstet Gynecol** 1982 Dec;60(6):671–9 (65 ref.)
Premature rupture of membranes prior to term: consequences of nonintervention. Wilson JC, et al. **Obstet Gynecol** 1982 Nov;60(5):601–6

FETAL MONITORING

Clinical implications from monitoring fetal activity. Rayburn WF. **Am J Obstet Gynecol** 1982 Dec 15;144(8):967–80 (75 ref.)
[Counting active movements of the fetus: could it be useful?] De Muylder X. **Can Med Assoc J** 1982 Dec 15; 127(12):1172–5, 1194 (43 ref.) (Eng. Abstr.) **(Fre)**
External monitoring for fetal hypoxia [letter] De Muylder X. **Can Med Assoc J** 1983 Jan 1;128(1):13–4
Intrapartum inoculation of herpes simplex virus [letter] **Obstet Gynecol** 1982 Nov;60(5):669–70

FETOMATERNAL TRANSFUSION

Fetomaternal bleeding as a cause for 'unexplained' fetal death. Laube DW, et al. **Obstet Gynecol** 1982 Nov;60(5):649–51

FETUS

Clinical implications from monitoring fetal activity. Rayburn WF. **Am J Obstet Gynecol** 1982 Dec 15;144(8):967–80 (75 ref.)
[Counting active movements of the fetus: could it be useful?] De Muylder X. **Can Med Assoc J** 1982 Dec 15; 127(12):1172–5, 1194 (43 ref.) (Eng. Abstr.) **(Fre)**
Ovine placental lactogen, but not growth hormone, stimulates amino acid transport in fetal rat diaphragm. Freemark M, et al. **Endocrinology** 1983 Jan;112(1):402–4
Cortisol-cortisone interrelationship in the late gestation rhesus monkey fetus in utero. Mitchell BF, et al. **Endocrinology** 1982 Dec;111(6):1837–42
Comparative studies of the metabolism of thyroxine in the pituitaries of pregnant sheep and their fetuses. Segall-Blank M, et al. **Endocrinology** 1982 Dec;111(6):1996–2000
Inhibition of development of both androgen-dependent and androgen-independent pigment cells in scrotal skin dermis of the rat by antiandrogen treatment during fetal growth. Wilson MJ. **Endocrinology** 1983 Jan;112(1):321–5
Development of natural killer cell function in the human fetus. Uksila J, et al. **J Immunol** 1983 Jan;130(1):153–6
Fetal catecholamine release in response to labor and delivery. Padbury JF, et al. **Obstet Gynecol** 1982 Nov;60(5):607–11

FEVER

Liquid crystal forehead temperature strips [letter] David CB. **Am J Dis Child** 1983 Jan;137(1):87
Fever in children with sickle cell hemoglobinopathies. Kravis E, et al. **Am J Dis Child** 1982 Dec;136(12):1075–8
Questions about dantrolene for neuroleptic malignant syndrome [letter] Henderson VW. **Am J Psychiatry** 1983 Jan;140(1):137–9
Fever in recently injured quadriplegic persons. Sugarman B. **Arch Phys Med Rehabil** 1982 Dec;63(12):639–40
A young man with fever, rash, lymphadenopathy. Isaacson YA, et al. **Hosp Pract** 1982 Dec;17(12):114K, 114O–114P

FEVER OF UNKNOWN ORIGIN

Mycoplasma pneumoniae as a cause of the 'fever or unknown origin' syndrome. Lam K, et al. **Arch Intern Med** 1982 Dec;142(13):2312–3

FIBER OPTICS

A comparative evaluation of two fiberoptic bronchoscopy catheters: the plugged telescoping catheter versus the single sheathed nonplugged catheter. Joshi JH, et al. **Am Rev Respir Dis** 1982 Nov;126(5):860–3
Work in progress: percutaneous fiberoptic endoscopy of the upper urinary tract. Pollack HM, et al. **Radiology** 1982 Dec; 145(3):651–4

FIBRINOGEN

Factor VIII cryoprecipitate and hepatitis risk [letter] Gabra GS, et al. **Lancet** 1982 Nov 27;2(8309):1220

FIBRINOLYSIS

Coordinate expression of macrophage procoagulant and fibrinolytic activity in vitro and in vivo. Chapman HA Jr, et al. **J Immunol** 1983 Jan;130(1):261–6

FIBROBLASTS

Cultured fibroblasts in Huntington's disease. II. Effects of glucosamine. Archer FJ, et al. **Arch Neurol** 1983 Jan; 40(1):24–7
Cultured fibroblasts in Huntington's disease. I. Effects of L-glutamic acid. Archer FJ, et al. **Arch Neurol** 1983 Jan; 40(1):19–23
Phagocytosis of mast cell granules by cultured fibroblasts. Subba Rao PV, et al. **J Immunol** 1983 Jan;130(1):341–9
Stimulation of synovial fibroblasts by calcium oxalate and monosodium urate monohydrate. A mechanism of connective tissue degradation in oxalosis and gout. Hasselbacher P. **J Lab Clin Med** 1982 Dec;100(6):977–85

FIBROMA

Congenital generalised fibromatosis. Modi N. **Arch Dis Child** 1982 Nov;57(11):881–2

FIBRONECTINS

Comparative influence of blood-borne nonbacterial particles and Staphylococcus aureus on fibronectin, complement and immunoglobulin. McCafferty MH, et al. **Ann Surg** 1982 Dec;196(6):715–9
Immunofluorescent staining with antibodies to factor VIII, fibronectin, and collagenous basement membrane protein in normal human skin and port wine stains. Finley JL, et al. **Arch Dermatol** 1982 Dec;118(12):971–5
Augmentation of phagocytosis by a specific fibronectin fragment that links particulate activators to the fibronectin adherence receptor of human monocytes. Czop JK, et al. **J Immunol** 1982 Dec;129(6):2678–81

FIBROSARCOMA

Surgical treatment of pleural mesothelioma. McCormack PM, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):834–42

FIBROSITIS

The definition of fibrositis [letter] Reynolds MD. **Arthritis Rheum** 1982 Dec;25(12):1506–7

FIBULA

Late revision of fibular malunion in ankle fractures. Offierski CM, et al. **Clin Orthop** 1982 Nov-Dec;(171):145–9

FILARIASIS

Brugia infection in Northern Ohio. Gutierrez Y, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1128–30
Filariasis in Colombia: prevalence of mansonellosis in the teenage and adult population of the Colombian bank of the Amazon, Comisaria del Amazonas. Kozek WJ, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1131–6
Development of Mansonella ozzardi in Simulium amazonicum, S. argentiscutum, and Culicoides insinuatus from Amazonas, Colombia. Tidwell MA, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1137–41

FILTRATION

Filtered gas in CT cisternography and other invasive procedures [letter] Hall FM. **AJR** 1982 Dec;139(6):1241–2
Yellow filter to decrease the risk of light damage to the retina during vitrectomy. Meyers SM, et al. **Am J Ophthalmol** 1982 Nov;94(5):677
Dose reduction in radiology using heavy metal foils. Chakera TM, et al. **Br J Radiol** 1982 Nov;55(659):853–8

FINANCIAL MANAGEMENT

Nontraditional revenue: diversification for profit. Kernaghan SG. **Hospitals** 1982 Dec 1;56(23):75, 78–81
Synopsis '82: budget battles dominate Congress. Lesparre M. **Hospitals** 1982 Dec 16;56(24):67–78
Law and medicine. Restrictive convenants. Cooper A. **JAMA** 1982 Dec 17;248(23):3091–2

FINANCING, GOVERNMENT

Sounding boards. Where is the popular mandate? Navarro V. **N Engl J Med** 1982 Dec 9;307(24):1516–8
The teaching hospital and the future role of state government. Schramm CJ. **N Engl J Med** 1983 Jan 6;308(1):41–5

FINGER INJURIES

Foos ball finger [letter] Mathias CG. **Can Med Assoc J** 1982 Nov 15;127(10):953
Staged flexor tendon reconstruction using the method of Hunter. Schneider LH. **Clin Orthop** 1982 Nov-Dec; (171):164–71
The complex volar metacarpophalangeal-joint dislocation. A case report and review of the literature. Betz RR, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1374–5

FINGER JOINT

Limited finger joint mobility in diabetes. Brice JE, et al. **Arch Dis Child** 1982 Nov;57(11):879–81

FINGERS

Aristotle's anomaly [letter] Harnes JR. **JAMA** 1982 Dec 17; 248(23):3095
Prostaglandin E1 in severe Raynaud's phenomenon. Pardy BJ, et al. **Surgery** 1982 Dec;92(6):953–65

FIRES

Heat sink protection against lasering endotracheal cuffs. LeJeune FE Jr, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):606–7
Fire hazard of nitroglycerin aerosol [letter] Bamber MG. **Lancet** 1982 Dec 4;2(8310):1287

FISTULA

Systemic artery-to-pulmonary artery fistula. A new therapeutic approach. Wolf DC, et al. **Chest** 1982 Dec; 82(6):791–3

FIXATION, OCULAR

Estimation of the position of the center of the fovea relative to fixation in normal subjects and in patients with amblyopia. Use of the visually evoked potential. Srebro R. **Arch Ophthalmol** 1982 Dec;100(12):1923–31

FIXATIVES

A comparison of fixatives and immunohistochemical technics for use with monoclonal antibodies to cell surface antigens. Hancock WW, et al. **Am J Clin Pathol** 1982 Dec; 78(6):825–31

FLAVIVIRUSES

Antigenic relationships of flaviviruses with undetermined arthropod-borne status. Varelas-Wesley I, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1273–84

FLOW CYTOMETRY

Flow cytometry. Braylan RC. **Arch Pathol Lab Med** 1983 Jan;107(1):1–6

FLUID THERAPY

Pitfalls of diabetic ketoacidosis therapy [editorial] **Am Fam Physician** 1982 Nov;26(5):116
Managing the dehydrated child. Driggers DA. **Am Fam Physician** 1982 Nov;26(5):189–94
Oral rehydration in acute infantile diarrhoea [letter] Santosham M, et al. **Arch Dis Child** 1982 Nov;57(11):888
Osmolality and oncotic pressure of volume expanding fluids for newborn administration. Golden SM, et al. **Crit Care Med** 1982 Dec;10(12):863–4
Oral rehydration of diarrhea [letter] Harrison HE, et al. **J Pediatr** 1982 Dec;101(6):1037

FLUOCORTOLONE

A new topical corticosteroid. **Med Lett Drugs Ther** 1982 Nov 26;24(623):103–4

FLUORESCEINS

Prospective comparison of the fluorescein-dilaurate test with the secretin-cholecystokinin test for pancreatic exocrine function. Boyd EJ, et al. **J Clin Pathol** 1982 Nov; 35(11):1240–3

FLUORESCENCE

Quinacrine skin discoloration is associated with fluorescence of 'Y' chromosome in male cells and malarial parasites in malaria [letter] Lewin PK. **Pediatrics** 1982 Dec; 70(6):1015–6

FLUORESCENT ANTIBODY TECHNIC

Rapid detection of group B streptococcal colonization by a direct immunofluorescent antibody technique. Ryan ME, et al. **J Pediatr** 1982 Dec;101(6):993–5

FLUORIDATION

Fluoride supplements [letter] Margolis FJ. **JAMA** 1982 Dec 10;248(22):2970

FLUOROCARBONS

Treatment with a perfluorochemical oxygen-transport fluid [letter] Kaesemeyer WH. **N Engl J Med** 1982 Dec 23; 307(26):1643
Perfluoroctylbromide: a reticuloendothelial-specific and tumor-imaging agent for computed tomography. Mattrey RF, et al. **Radiology** 1982 Dec;145(3):755–8
Perfluoroctylbromide: a liver/spleen-specific and

tumor-imaging ultrasound contrast material. Mattrey RF, et al. **Radiology** 1982 Dec;145(3):759-62

FLUOROSCOPY

Feeding tube for fluoroscopic placement. Frederick PR, et al. **Radiology** 1982 Dec;145(3):847

FLUOROURACIL

Treatment of metastatic breast cancer in estrogen receptor positive patients. A randomized trial comparing tamoxifen alone versus tamoxifen plus CMF. Bezwoda WR, et al. **Cancer** 1982 Dec 15;50(12):2747-50

Oral administration of 5-fluorouracil: renal clearance and urinary concentration in man. Leissner KH, et al. **J Urol** 1982 Oct;128(4):697-9

FLURAZEPAM

Quazepam and flurazepam: long-term use and extended withdrawal. Kales A, et al. **Clin Pharmacol Ther** 1982 Dec; 32(6):781-8

FOLIC ACID

Folate, carotene, and smoking. Witter FR, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):857

FOOD

Rapid sequence induction in patients with a full stomach [letter] Baraka A. **Anesthesiology** 1982 Dec;57(6):543-4

Food intolerance: a major factor in the pathogenesis of irritable bowel syndrome. Jones VA, et al. **Lancet** 1982 Nov 20;2(8308):1115-7

FOOD, FORMULATED

Liquid formula diet for human metabolic studies. Mattson FH, et al. **Am J Clin Nutr** 1982 Dec;36(6):1087-8

FOOD, FORTIFIED

Reversal of skin test anergy during maintenance hemodialysis by protein and calorie supplementation. Hak LJ, et al. **Am J Clin Nutr** 1982 Dec;36(6):1089-92

Nutritional evaluation of a blenderized diet in five major burn patients. Bailey RT Jr, et al. **Am J Surg** 1982 Dec; 144(6):655-9

FOOD HABITS

Food aversions in children receiving chemotherapy for cancer. Bernstein IL, et al. **Cancer** 1982 Dec 15; 50(12):2961-3

FOOD HANDLING

Effect of processing on digestibility and the blood glucose response: a study of lentils. Jenkins DJ, et al. **Am J Clin Nutr** 1982 Dec;36(6):1093-101

FOOD HYPERSENSITIVITY

Food allergy. Buckley RH, et al. **JAMA** 1982 Nov 26; 248(20):2627-31

FOOD SERVICE, HOSPITAL

Determining labor production time for roast entrées in hospital food services. Zemel PC, et al. **J Am Diet Assoc** 1982 Dec;81(6):709-14

Master standard data quantity food production code. Zemel PC, et al. **J Am Diet Assoc** 1982 Dec;81(6):702-8

FOOT

The Cincinnati incision: a comprehensive approach for surgical procedures of the foot and ankle in childhood. Crawford AH, et al. **J Bone Joint Surg [Am]** 1982 Dec; 64(9):1355-8

Massive swelling of the foot in a 63-year-old man. Subbarao K, et al. **JAMA** 1982 Dec 17;248(23):3173-4

FOREARM

Posterior interosseous nerve paralysis and amyloid neuropathy of multiple myeloma. Rayan GM, et al. **Clin Orthop** 1982 Nov-Dec;(171):202-5

FOREHEAD

Liquid crystal forehead temperature strips [letter] David CB. **Am J Dis Child** 1983 Jan;137(1):87

FOREIGN BODIES

Effect of ipecac in 'body packers' [letter] Weber F, et al. **Ann Emerg Med** 1982 Dec;11(12):699-700

Use of Foley catheter for removal of esophageal foreign bodies. A survey. McGuirt WF. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):599-601

A new concept for an atraumatic foreign-body microextractor for vitreous surgery. Kroll P, et al. **Arch Ophthalmol** 1982 Dec;100(12):1972

Foreign-body aspiration. Potential misdiagnosis. Moskowitz D, et al. **Arch Otolaryngol** 1982 Dec;108(12):806-7

Removal of embolised catheters using flexible endoscopy forceps. Shaw TR. **Br Heart J** 1982 Nov;48(5):497-500

Hazards of acupuncture [letter] Campbell AE. **Br J Radiol** 1982 Nov;55(659):875-7

Problems in diagnosis of bilateral obstruction of bronchi by foreign bodies. Chan KL, et al. **Can Med Assoc J** 1982 Nov 1;127(9):870-1

Inferior vena cava thrombosis due to migration of retained functionless pacemaker electrode. Toumbouras M, et al. **Chest** 1982 Dec;82(6):785-6

Airway foreign body [letter] Lin AE. **Clin Pediatr (Phila)** 1982 Dec;21(12):744

Clinical pulmonary embolism from migration of a retained transvenous permanent pacemaker electrode. Drizin GS, et al. **Crit Care Med** 1982 Nov;10(11):788-9

The case of the abdominal smuggler. Seaman WB. **Hosp Pract** 1982 Dec;17(12):74, 79

Pulmonary vein to systemic artery missile embolus. Klitenick M, et al. **J Trauma** 1982 Nov;22(11):968-70

Modified loopsnare for percutaneous removal of intravascular catheter fragments. Vaeusorn N, et al. **Radiology** 1982 Dec;145(3):839-40

FOREIGN BODY REACTION

Löffler's syndrome following ingestion of a coin. Gray J. **Can Med Assoc J** 1982 Nov 15;127(10):999-1000

FORENSIC MEDICINE

Use of toluidine blue for documentation of traumatic intercourse. Lauber AA, et al. **Obstet Gynecol** 1982 Nov; 60(5):644-8

FORMALDEHYDE

Evaluation of techniques for chemical debridement of colonic mucosa. Kojima Y, et al. **Surg Gynecol Obstet** 1982 Dec; 155(6):849-54

FOSSIL FUELS

Natural gas cited as hospitals' main fuel. **Hospitals** 1983 Jan 1;57(1):54

FOUNDATIONS

The Foundations' Fund for Research in Psychiatry and the growth of research in psychiatry. Pines M. **Am J Psychiatry** 1983 Jan;140(1):1-10

FRACTURE FIXATION

Tibial condylar fractures. Evaluation of treatment and outcome. Bowes DN, et al. **Clin Orthop** 1982 Nov-Dec; (171):104-8

Distraction fractures of the lumbar spine. Gumley G, et al. **J Bone Joint Surg [Br]** 1982;64(5):520-5

Results of treatment using the Hoffmann external fixator for fractures of the tibial diaphysis. Kimmel RB. **J Trauma** 1982 Nov;22(11):960-5

FRACTURE FIXATION, INTERNAL

An experimental study of devices for internal fixation of distal femoral fractures. Kolmert L, et al. **Clin Orthop** 1982 Nov-Dec;(171):290-9

Comparison of fixation in the treatment of femoral neck fractures. McCutchen JW, et al. **Clin Orthop** 1982 Nov-Dec;(171):44-50

Subtrochanteric fracture after Garden screw fixation of subcapital fractures. Howard CB, et al. **J Bone Joint Surg [Br]** 1982;64(5):565-7

Intraoral skeletal fixation appliance. Wessberg GA, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):827-9

Early osteosynthesis and prophylactic mechanical ventilation in the multitrauma patient. Goris RJ, et al. **J Trauma** 1982 Nov;22(11):895-903

FRACTURE FIXATION, INTRAMEDULLARY

Deformation of femoral intramedullary nails. A clinical study. Hunter SG. **Clin Orthop** 1982 Nov-Dec;(171):83-6

FRACTURES

Another view on the radial head-capitellum issue: useful technique or routine view? [letter] Bohrer SP. **AJR** 1982 Dec;139(6):1240

Radiologic assessment of injuries about the elbow [letter] Hall FM. **AJR** 1982 Dec;139(6):1239-40

Peritoneal lavage and angiography in the management of patients with pelvic fractures. Gilliland MG, et al. **Am J Surg** 1982 Dec;144(6):744-7

Bilateral scapular fractures from low-voltage electrical injury. Beswick DR, et al. **Ann Emerg Med** 1982 Dec; 11(12):676-7

Hangman's fracture in an infant. Finnegan MA, et al. **Can Med Assoc J** 1982 Nov 15;127(10):1001-2

Late revision of fibular malunion in ankle fractures. Offierski CM, et al. **Clin Orthop** 1982 Nov-Dec;(171):145-9

Calcaneal fractures in children. An evaluation of the nature of the injury in 56 children. Schmidt TL, et al. **Clin Orthop** 1982 Nov-Dec;(171):150-5

Cranial-nerve palsies complicating Jefferson fracture. A case report. Zielinski CJ, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1382-4

Harrington instrumentation as a method of fixation in fractures of the spine. Gertzbein SD, et al. **J Bone Joint Surg [Br]** 1982;64(5):526-9

Distraction fractures of the lumbar spine. Gumley G, et al. **J Bone Joint Surg [Br]** 1982;64(5):520-5

Rupture of tibialis posterior tendon in a closed ankle fracture. Kelbel M, et al. **J Trauma** 1982 Dec;22(12):1026-7

Fat embolism in patients with multiple injuries. Riska EB, et al. **J Trauma** 1982 Nov;22(11):891-4

FRACTURES, OPEN

Aeromonas hydrophila infection complicating an open tibial fracture. A case report. Simodynes EE, et al. **Clin Orthop** 1982 Nov-Dec;(171):117-20

FRACTURES, SPONTANEOUS

Nonsecretory myeloma. A case report. Moehring HD. **Clin Orthop** 1982 Nov-Dec;(171):196-201

FRACTURES, UNUNITED

Retrieval and replacement of a broken Küntscher rod by a closed technique. Technical note. Poehling GG, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1389-90

FRONTAL LOBE

Developmental changes of glial fibrillary acidic protein in cerebral white matter. Takashima S, et al. **Arch Neurol** 1983 Jan;40(1):14-8

FRUCTOSE

Fructose: incomplete intestinal absorption in humans. Ravich WJ, et al. **Gastroenterology** 1983 Jan;84(1):26-9

FRUCTOSEDIPHOSPHATE ALDOLASE

Aldolase A isoenzyme levels in serum and tissues of patients with liver diseases. Asaka M, et al. **Gastroenterology** 1983 Jan;84(1):155-60

FRUIT

An outbreak of hemolytic uremic syndrome associated with ingestion of fresh apple juice. Steele BT, et al. **J Pediatr** 1982 Dec;101(6):963-5

FSH

Progestin augmentation of gonadotropin-stimulated progesterone production by cultured rat granulosa cells. Fanjul LF, et al. **Endocrinology** 1983 Jan;112(1):405-7

Human granulosa cell secretion of protein(s) which suppress follicular response to gonadotropins. diZerega GS, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):147-55

Perturbations of negative feedback sensitivity in agonadal patients undergoing estrogen replacement therapy. Maruca J, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):53-9

FUNDUS OCULI

Pseudoinflammatory fundus dystrophy with autosomal recessive inheritance. Forsius HR, et al. **Am J Ophthalmol** 1982 Nov;94(5):634-49

FUNNEL CHEST

A simplified approach to the repair of pediatric pectus deformities. Wesselhoeft CW Jr, et al. **Ann Thorac Surg** 1982 Dec;34(6):640-6

FURANS

A double-blind comparison of cimetidine and ranitidine as prophylaxis against gastric aspiration syndrome. Morison DH, et al. **Anesth Analg** 1982 Dec;61(12):988-92

Ranitidine in acute upper gastrointestinal haemorrhage [letter] Langman MJ, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1575-6

Effects of cimetidine and ranitidine on steady-state propranolol kinetics and dynamics. Reimann IW, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):749-57

Excretion of the lignans enterolactone and enterodiol and of equol in omnivorous and vegetarian postmenopausal women and in women with breast cancer. Adlercreutz H, et al. **Lancet** 1982 Dec 11;2(8311):1295-9

Histamine H2 antagonists and the heart [letter] Jack D, et al. **Lancet** 1982 Dec 4;2(8310):1281-2

Peptic ulcer healing with ranitidine in cimetidine resistance

[letter] Witzel L, et al. **Lancet** 1982 Nov 27;2(8309):1224
Ranitidine (ZANTAC). **Med Lett Drugs Ther** 1982 Dec 24; 24(625):111-3

FUROSEMIDE

Persistence of normal BP after withdrawal of drug treatment in mild hypertension. Levinson PD, et al. **Arch Intern Med** 1982 Dec;142(13):2265-8

G SUITS

The MAST suit in cardiogenic shock [letter] Huber JA. **Ann Emerg Med** 1982 Dec;11(12):697-8
Effect of pneumatic trousers on pulmonary function. Abraham E, et al. **Crit Care Med** 1982 Nov;10(11):754-7

GAIT

Gait disturbance in chronic subdural hematoma [letter] Bolton CF. **Can Med Assoc J** 1982 Oct 15;127(8):683-4
The influence of total knee-replacement design on walking and stair-climbing. Andriacchi TP, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1328-35
Hydrocephalus as a cause of disturbances of gait in the elderly. Fisher CM. **Neurology (NY)** 1982 Dec; 32(12):1358-63

GALLBLADDER

Cholecystokinin cholecystography, sonography, and scintigraphy: detection of chronic acalculous cholecystitis. Davis GB, et al. **AJR** 1982 Dec;139(6):1117-21
Percutaneous cholecystostomy [letter] Radder RW. **AJR** 1982 Dec;139(6):1240-1
Abnormal gallbladder emptying in patients with gallstones. Fisher RS, et al. **Dig Dis Sci** 1982 Nov;27(11):1019-24

GALLBLADDER DISEASES

99mTc-PIPIDA cholescintigraphy in the diagnosis of gallbladder disease. Rosen PR, et al. **Am J Med Sci** 1982 Nov-Dec;284(3):23-31
Results of combined biliary drainage and cholecystokinin cholecystography in 81 patients with normal oral cholecystograms. Burnstein MJ, et al. **Ann Surg** 1982 Dec; 196(6):627-32
Percutaneous ultrasound-guided puncture of the gallbladder (PUPG). Phillips G, et al. **Radiology** 1982 Dec; 145(3):769-72

GALLBLADDER NEOPLASMS

Sonography of polypoid cholesterolosis. Price RJ, et al. **AJR** 1982 Dec;139(6):1197-8
Alpha-1-antitrypsin (AAT) deposits in gall bladder adenocarcinoma and liver in partial AAT deficiency (Pi SZ phenotype). Callea F, et al. **Am J Clin Pathol** 1982 Dec;78(6):878-83
Metastatic melanoma in the biliary tree. Daunt N, et al. **Br J Radiol** 1982 Nov;55(659):873-4

GANGLIA, SPINAL

Infection of organotypic cultures of spinal cord and dorsal root ganglia with Trypanosoma cruzi. Tanowitz HB, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1090-7
Ganglion cyst of the spinal canal [letter] Faivre J. **J Neurosurg** 1982 Dec;57(6):867

GANGLIA, SYMPATHETIC

The effects of halothane on sympathetic ganglionic transmission. Bosnjak ZJ, et al. **Anesthesiology** 1982 Dec; 57(6):473-9

GANGLIONEUROMA

Ganglioneuroma and acute lymphoblastic leukemia in association with neurofibromatosis. Weiner MA, et al. **Am J Dis Child** 1982 Dec;136(12):1090-1
CT evaluation of carotid sheath lesions. Chui M, et al. **Br J Radiol** 1982 Nov;55(659):813-6

GANGRENE

Ischemic necrosis of both lower extremities as a result of the microembolism syndrome complicating the adult respiratory distress syndrome caused by Escherichia coli pneumonia and septicemia. Rinaldo JE, et al. **Am Rev Respir Dis** 1982 Nov;126(5):932-5
Use of polytetrafluoroethylene grafts in elderly and high-risk patients. Ekman CA, et al. **South Med J** 1982 Dec; 75(12):1553-5

GASES

Pancreatic gas: indication of pancreatic fistula. Alexander ES, et al. **AJR** 1982 Dec;139(6):1089-93
Hepatic portal venous gas. Wolff GT. **Am Fam Physician** 1982 Nov;26(5):185-6
Enflurane blood-gas solubility: influence of weight and hemoglobin. Borel JD, et al. **Anesth Analg** 1982 Dec; 61(12):1006-9

GASTRECTOMY

Adequacy of margins of resection in gastrectomy for cancer. Bozzetti F, et al. **Ann Surg** 1982 Dec;196(6):685-90
Relationship between vagotomy and/or gastrectomy and the development of cholelithiasis [letter] Griffith CA. **Ann Surg** 1983 Jan;197(1):120-1
Carcinoma of gastric remnant after surgery for benign peptic ulcer. Neimark S, et al. **Postgrad Med** 1982 Dec;72(6):245-7
Postprandial plasma secretin response in patients following gastrectomy. Nishiwaki H, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):69-72

GASTRIC ACID

Stressful life events, acid hypersecretion, and ulcer disease. Peters MN, et al. **Gastroenterology** 1983 Jan;84(1):114-9
Reliability of symptoms in assessing control of gastric acid secretion in patients with Zollinger-Ellison syndrome. Raufman JP, et al. **Gastroenterology** 1983 Jan;84(1):108-13
Stress and ulcers-the continuing association. Weiner H. **Gastroenterology** 1983 Jan;84(1):189-90

GASTRIC EMPTYING

Abnormal gallbladder emptying in patients with gallstones. Fisher RS, et al. **Dig Dis Sci** 1982 Nov;27(11):1019-24

GASTRIC FUNDUS

Lesser gastric curvature and fundus myotomy. Experimental and clinical studies. Chen HS, et al. **Arch Surg** 1983 Jan; 118(1):88-92

GASTRIC JUICE

A double-blind comparison of cimetidine and ranitidine as prophylaxis against gastric aspiration syndrome. Morison DH, et al. **Anesth Analg** 1982 Dec;61(12):988-92

GASTRIC LAVAGE

Surgical removal of iron tablets [letter] Barsky P. **J Pediatr** 1982 Dec;101(6):1038

GASTRIC MUCOSA

Identification of the serotonin- synthesizing endocrine cells in the rat stomach by electron microscopic radioautography and amine fluorescence. Rubin W, et al. **Gastroenterology** 1983 Jan;84(1):34-50
Persistent transverse antral fold: a radiographic sign of benign and malignant antral ulceration. Seymour EQ. **South Med J** 1982 Nov;75(11):1360-2
Search for adaptive cytoprotection in canine gastric mucosa. Lillemoe KD, et al. **Surg Gynecol Obstet** 1982 Dec; 155(6):833-8

GASTRINS

Effect of colectomy on cholecystokinin and gastrin release. Inoue K, et al. **Ann Surg** 1982 Dec;196(6):691-4
Interaction of the octapeptide of cholecystokinin and gastrin I with bethanechol in the stimulation of feline colonic smooth muscle. Snape WJ Jr. **Gastroenterology** 1983 Jan; 84(1):58-62
Percutaneous transhepatic venous sampling of gastrin [letter] Silen W. **N Engl J Med** 1982 Dec 16;307(25):1586-7
Serum gastrin in inflammatory bowel disease [letter] Spence RA, et al. **N Engl J Med** 1982 Dec 9;307(24):1530

GASTRITIS

Cimetidine in hypertrophic protein-losing gastropathy (Menetrier's disease) [letter] Myerson RM. **Gastroenterology** 1983 Jan;84(1):201-2
Surgical management of reflux gastritis. Sawyers JL. **South Med J** 1982 Dec;75(12):1568-9, 1575

GASTROENTERITIS

Eosinophilic gastroenteritis in the pediatric patient. Kravis LP, et al. **Clin Pediatr (Phila)** 1982 Dec;21(12):713-7
Salmonella gastroenteritis in the first three months of life. A review of management and complications. Nelson SJ, et al. **Clin Pediatr (Phila)** 1982 Dec;21(12):709-12
Aeromonas-associated gastroenteritis. Gracey M, et al. **Lancet** 1982 Dec 11;2(8311):1304-6

GASTROINTESTINAL DISEASES

Sorbitol intolerance: an unappreciated cause of functional gastrointestinal complaints. Hyams JS. **Gastroenterology** 1983 Jan;84(1):30-3
Fructose: incomplete intestinal absorption in humans. Ravich WJ, et al. **Gastroenterology** 1983 Jan;84(1):26-9
Immunologic aspects of hepatic and gastrointestinal tract disease. Kohler PF, et al. **JAMA** 1982 Nov 26; 248(20):2704-9
Is abdominal auscultation important? [letter] West M, et al. **Lancet** 1982 Dec 4;2(8310):1279
Gastrointestinal ailments of homosexual men. Baker RW, et al. **Medicine (Baltimore)** 1982 Nov;61(6):390-405
Surgeon-endoscopists and the assessment of postoperative patients. Donahue PE, et al. **South Med J** 1982 Dec; 75(12):1570-5

GASTROINTESTINAL HORMONES

Immunohistochemical demonstration of multiple neurohormonal polypeptides in a case of pure testicular carcinoid. Ordóñez NG, et al. **Am J Clin Pathol** 1982 Dec; 78(6):860-4
Effect of enteric hormones on sphincter of Oddi and gastrointestinal myoelectric activity in fasted conscious opossums. Honda R, et al. **Gastroenterology** 1983 Jan; 84(1):1-9
In vitro studies on prolactin release and adenylate cyclase activity in human prolactin-secreting pituitary adenomas. Different sensitivity of macro- and microadenomas to dopamine and vasoactive intestinal polypeptide. Spada A, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):1-10
Vasoactive intestinal polypeptide release during penile erection in man [letter] Virag R, et al. **Lancet** 1982 Nov 20;2(8308):1166

GASTROINTESTINAL MOTILITY

Effect of pregnancy on gastrointestinal transit. Wald A, et al. **Dig Dis Sci** 1982 Nov;27(11):1015-8
Pancreatic polypeptide and intestinal migrating motor complex in humans. Effect of pancreaticobiliary secretion. Owyang C, et al. **Gastroenterology** 1983 Jan;84(1):10-7

GASTROINTESTINAL NEOPLASMS

Role of radiation therapy in gastrointestinal cancer. Weissberg JB. **Arch Surg** 1983 Jan;118(1):96-104 (118 ref.)
American Cancer Society National Conference: Gastrointestinal cancer—1981. Miami Beach, Florida, December 8—10, 1981. **Cancer** 1982 Dec 1;50(11 Suppl):2531-698
Potential for chemoprevention. DeCosse JJ. **Cancer** 1982 Dec 1;50(11 Suppl):2550-3
Risk factors from geographic epidemiology for gastrointestinal cancer. Miller AB. **Cancer** 1982 Dec 1;50(11 Suppl):2533-40
National Conference on Gastrointestinal Cancer: introduction. Sherlock P. **Cancer** 1982 Dec 1;50(11 Suppl):2531-2
Nutritional factors and etiologic mechanisms in the causation of gastrointestinal cancers. Weisburger JH, et al. **Cancer** 1982 Dec 1;50(11 Suppl):2541-9
Asbestos exposure and lymphomas of the gastrointestinal tract and oral cavity. Ross R, et al. **Lancet** 1982 Nov 20; 2(8308):1118-20
Carcinoma of gastric remnant after surgery for benign peptic ulcer. Neimark S, et al. **Postgrad Med** 1982 Dec;72(6):245-7

GASTROINTESTINAL SYSTEM

Ovarian Sertoli-Leydig cell tumors with heterologous elements. I. Gastrointestinal epithelium and carcinoid: a clinicopathologic analysis of thirty-six cases. Young RH, et al. **Cancer** 1982 Dec 1;50(11):2448-56
Corticotropin-releasing factor immunoreactivity in human gastrointestinal tract. Nieuwenhuijzen Kruseman AC, et al. **Lancet** 1982 Dec 4;2(8310):1245-6
Gastrointestinal amyloid deposition in familial amyloid polyneuropathy. Ikeda SI, et al. **Neurology (NY)** 1982 Dec; 32(12):1364-8

GAUCHER'S DISEASE

Accelerated skeletal deterioration after splenectomy in Gaucher type 1 disease. Rose JS, et al. **AJR** 1982 Dec; 139(6):1202-4

GENE EXPRESSION REGULATION

Clinical management of gene expression [editorial] Benz EJ Jr. **N Engl J Med** 1982 Dec 9;307(24):1515-6

GENES, IMMUNE RESPONSE

Role of the major histocompatibility complex in T cell activation of B cell subpopulations. Ir gene regulation of the T cell-dependent activation of distinct B cell subpopulations. Asano Y, et al. **J Immunol** 1983 Jan; 130(1):67-71
Differential expression of Ia glycoprotein complexes in F1 hybrid mice detected with alloreactive cloned T cell lines. Conrad PJ, et al. **J Immunol** 1982 Dec;129(6):2616-20
Haplotype-specific suppression of T cell response to lactate dehydrogenase B in (responder x nonresponder)F1 mice. Nagy ZA, et al. **J Immunol** 1982 Dec;129(6):2608-11
The influence of immune response genes on the expression of disease. Stobo JD. **J Lab Clin Med** 1982 Dec; 100(6):822-8

GENES, STRUCTURAL

Polymorphism in the 5' flanking region of the human insulin gene: a genetic marker for non-insulin-dependent diabetes. Rotwein PS, et al. **N Engl J Med** 1983 Jan 13;308(2):65-71

GENES, VIRAL

Evidence that retrovirus expression in mouse spleen cells results from B cell differentiation. Alberto BP, et al. **J Immunol** 1982 Dec;129(6):2768–72

GENETIC COUNSELING

Genetic decision making and pastoral care. The dimensions of the problem. Childs B. **Hosp Pract** 1982 Dec; 17(12):96D–96E, 96I–96L, 96N passim

Patterns of reproduction for people at risk for Huntington's disease [letter] McCormack MK, et al. **Lancet** 1982 Dec 11;2(8311):1333

GENETICS, POPULATION

Population structure in Biomphalaria glabrata: examination of an hypothesis for the patchy distribution of susceptibility to schistosomes. Mulvey M, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1195–200

GENITAL DISEASES, FEMALE

Intraoperative ureteral catheterization through a cystotomy: an adjuvant in gynecologic surgery. Peters WA 3d. **South Med J** 1982 Nov;75(11):1400–2

GENITAL DISEASES, MALE

Ureaplasma urealyticum and infertility: the effect of different antibiotic regimens on the semen quality. Toth A, et al. **J Urol** 1982 Oct;128(4):705–7

GENITAL NEOPLASMS, FEMALE

Effects of prenatal exposure of mice to 'low-dose' diethylstilbestrol and the development of adenomyosis associated with evidence of hyperprolactinemia. Huseby RA, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):939–49

Diethylstilbestrol in pregnancy: an update. Kinch RA. **Can Med Assoc J** 1982 Nov 1;127(9):812–3

GENITALIA, FEMALE

Use of toluidine blue for documentation of traumatic intercourse. Lauber AA, et al. **Obstet Gynecol** 1982 Nov; 60(5):644–8

GENTAMICINS

Penetration of gentamicin into burn wounds. Ristuccia AM, et al. **J Trauma** 1982 Nov;22(11):944–9

Wide interpatient variations in gentamicin dose requirements for geriatric patients. Zaske DE, et al. **JAMA** 1982 Dec 17;248(23):3122–6

GERSTMANN'S SYNDROME

Pure Gerstmann's syndrome from a focal lesion. Roeltgen DP, et al. **Arch Neurol** 1983 Jan;40(1):46–7

GESTATIONAL AGE

Neonatal mortality risk in relation to birth weight and gestational age: update. Koops BL, et al. **J Pediatr** 1982 Dec;101(6):969–77

Relationship of fetal limb lengths to both biparietal diameter and gestational age. Seeds JW, et al. **Obstet Gynecol** 1982 Dec;60(6):680–5

GIARDIASIS

The reluctant schoolboy and the persistent bellyache. Haubrich WS. **Hosp Pract** 1982 Dec;17(12):138A–138C

Giardia lamblia: a clinical-epidemiological case report. Galazka SS. **J Fam Pract** 1982 Dec;15(6):1165–9

GILLES DE LA TOURETTE'S DISEASE

Spasmodic dysphonia in Gilles de la Tourette's disease. Lang AE, et al. **Arch Neurol** 1983 Jan;40(1):51–2

GLAUCOMA

Pars plana filtering procedure [letter] Singh M. **Am J Ophthalmol** 1982 Nov;94(5):695

Crowding of the peripheral nasal isopters in glaucoma [letter] Werner EB. **Am J Ophthalmol** 1982 Nov;94(5):693–5

GLAUCOMA, OPEN-ANGLE

Central corneal endothelial cell density and central corneal thickness in ocular hypertension and primary open-angle glaucoma. Korey M, et al. **Am J Ophthalmol** 1982 Nov; 94(5):610–6

Diacetyl derivative of nadolol. I. Ocular pharmacology and short-term ocular hypotensive effect in glaucomatous eyes. Duzman E, et al. **Arch Ophthalmol** 1982 Dec; 100(12):1916–9

GLIOBLASTOMA MULTIFORME

Malignant astrocytoma: hyperfractionated and standard radiotherapy with chemotherapy in a randomized prospective clinical trial. Payne DG, et al. **Cancer** 1982 Dec 1;50(11):2301–6

Localisation of glioma by human monoclonal antibody [letter] Phillips J, et al. **Lancet** 1982 Nov 27;2(8309):1214–5

GLIOMA

Multiple sclerosis plaque mimicking tumour on computed tomography. Abbott RJ, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1616–7

Computerized tomography scanning in subependymomas [letter] Vaquero J, et al. **J Neurosurg** 1982 Dec;57(6):867

Glucose utilization of cerebral gliomas measured by [18F] fluorodeoxyglucose and positron emission tomography. Di Chiro G, et al. **Neurology (NY)** 1982 Dec;32(12):1323–9

GLOBIN

Prenatal diagnosis of hemoglobinopathies: evaluation of techniques for analysing globin-chain synthesis in blood samples obtained by fetoscopy. Congote LF, et al. **Can Med Assoc J** 1982 Nov 1;127(9):843–9

5-azacytidine selectively increases gamma-globin synthesis in a patient with beta+ thalassemia. Ley TJ, et al. **N Engl J Med** 1982 Dec 9;307(24):1469–75

GLOMERULONEPHRITIS

Glomerulonephritis and mycoplasma infection [letter] Waskowski SD, et al. **Ann Intern Med** 1983 Jan;98(1):112–3

Diseases caused by reactions of T lymphocytes to incompatible structures of the major histocompatibility complex. VII. Immune-complex glomerulonephritis. Rolink AG, et al. **J Immunol** 1983 Jan;130(1):209–15

Lipid nephrotoxicity in chronic progressive glomerular and tubulo-interstitial disease. Moorhead JF, et al. **Lancet** 1982 Dec 11;2(8311):1309–11

GLOTTIS

Wegener's granulomatosis of the subglottis and the upper portion of the trachea. McDonald TJ, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):588–92

GLOVES, SURGICAL

Gloves for lumbar puncture in children? [letter] Spirer Z, et al. **Lancet** 1982 Nov 27;2(8309):1221

GLUCAGON

Glucagon enhancement of cholangiography. A preliminary report. Tabak CA, et al. **Arch Surg** 1983 Jan;118(1):84–5

Effects of cold exposure on insulin and glucagon secretion in sheep. Sasaki Y, et al. **Endocrinology** 1982 Dec; 111(6):2070–6

Effect of glucagon and cyclic adenosine 3',5'-monophosphate on protein phosphorylation in rat pancreatic islets. Suzuki S, et al. **Endocrinology** 1983 Jan;112(1):348–52

GLUCOCORTICOIDS

Restoration of phosphaturic response to parathyroid hormone by glucocorticoid treatment in phosphorus-deprived rats. Czekalski S, et al. **J Lab Clin Med** 1982 Dec;100(6):858–65

GLUCOCORTICOIDS, TOPICAL

Asthma treatment with a new corticosteroid aerosol, budesonide, administered twice daily by spacer inhaler. Field HV, et al. **Arch Dis Child** 1982 Nov;57(11):864–6

A new topical corticosteroid. **Med Lett Drugs Ther** 1982 Nov 26;24(623):103–4

GLUCOSAMINE

Cultured fibroblasts in Huntington's disease. II. Effects of glucosamine. Archer FJ, et al. **Arch Neurol** 1983 Jan; 40(1):24–7

GLUCOSE

Stimulation of insulin release by glucose in a transplantable rat islet cell tumor. Masiello P, et al. **Endocrinology** 1982 Dec;111(6):2091–6

Regulation of rat adipocyte glucose transport by growth hormone: no mediation by insulin-like growth factors. Schoenle E, et al. **Endocrinology** 1983 Jan;112(1):384–6

Direct effects of insulin and endotoxin on glucose uptake by skeletal muscle during high cardiac index sepsis in the dog. Raymond RM, et al. **Surg Gynecol Obstet** 1982 Dec; 155(6):881–7

GLUCOSE TOLERANCE TEST

Criteria for screening tests for gestational diabetes. Carpenter MW, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):768–73

Comparison of glycohemoglobin determination and the one-hour oral glucose screen in the identification of gestational diabetes. Shah BD, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):774–7

Glucose intolerance in hypertensive patients treated with diuretics; a fourteen-year follow-up. Murphy MB, et al. **Lancet** 1982 Dec 11;2(8311):1293–5

GLUCOSEPHOSPHATE DEHYDROGENASE

DNA probes and carriers of X-linked disease [letter] Wood S. **Lancet** 1982 Nov 27;2(8309):1219–20

GLUTAMATES

Effect of aspartame plus monosodium L-glutamate ingestion on plasma and erythrocyte amino acid levels in normal adult subjects fed a high protein meal. Stegink LD, et al. **Am J Clin Nutr** 1982 Dec;36(6):1145–52

Cultured fibroblasts in Huntington's disease. I. Effects of L-glutamic acid. Archer FJ, et al. **Arch Neurol** 1983 Jan; 40(1):19–23

Hypothalamic-pituitary function in adult rats treated neonatally with monosodium glutamate. Badger TM, et al. **Endocrinology** 1982 Dec;111(6):2031–8

GLUTAMYL TRANSPEPTIDASE

Drivers, binge drinking, and gamma-glutamyltranspeptidase [letter] Clark PM, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1656–7

GLUTATHIONE

Changes in intracellular glutathione levels in stimulated and unstimulated lymphocytes in the presence of 2-mercaptoethanol or cysteine. Zmuda J, et al. **J Immunol** 1983 Jan;130(1):362–4

GLYCERYL TRINITRATE

Effects of nitroglycerin on supine and upright exercise in mitral stenosis. Bornheimer JF, et al. **Am Heart J** 1982 Dec;104(6):1288–93

Use of nitroglycerin ointment in acute pulmonary edema and hypertension [letter] Charuzi Y. **Chest** 1982 Dec;82(6):800

Arterial-venous nitroglycerin gradient during intravenous infusion in man. Armstrong PW, et al. **Circulation** 1982 Dec;66(6):1273–6

Increased exercise tolerance after nitroglycerin oral spray: a new and effective therapeutic modality in angina pectoris. Kimchi A, et al. **Circulation** 1983 Jan;67(1):124–7

Nitroglycerin ointment and electrical resistance [letter] Minnich CJ, et al. **JAMA** 1982 Dec 10;248(22):2971

Fire hazard of nitroglycerin aerosol [letter] Bamber MG. **Lancet** 1982 Dec 4;2(8310):1287

GLYCOGEN PHOSPHORYLASE

Thyroid hormone administration in vivo regulates the activity of hepatic glycogen phosphorylase phosphatase. Malbon CC, et al. **Endocrinology** 1982 Dec;111(6):1791–6

GLYCOPROTEINS

Isolation of Schistosoma japonicum egg glycoprotein antigens which sensitize mice to lung granuloma formation and elicit an immediate hypersensitivity response. Tracy JW, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1201–12

Coordinate expression of macrophage procoagulant and fibrinolytic activity in vitro and in vivo. Chapman HA Jr, et al. **J Immunol** 1983 Jan;130(1):261–6

Determination of the protective epitopes on the glycoproteins of Venezuelan equine encephalomyelitis virus by passive transfer of monoclonal antibodies. Mathews JH, et al. **J Immunol** 1982 Dec;129(6):2763–7

Severe recurrent bacterial infections associated with defective adherence and chemotaxis in two patients with neutrophils deficient in a cell-associated glycoprotein. Bowen TJ, et al. **J Pediatr** 1982 Dec;101(6):932–40

Protein concentrates for therapeutic use [letter] Bertina RM, et al. **Lancet** 1982 Dec 11;2(8311):1348

GLYCOSAMINOGLYCANS

A biochemical study on glycosaminoglycans (mucopolysaccharides) in emphysematous and in aged lungs. Konno K, et al. **Am Rev Respir Dis** 1982 Nov; 126(5):797–801

GOITER, EXOPHTHALMIC

Therapeutic iodine 125 for hyperthyroidism: evidence for a special radiobiological effect on the follicular cell. Gray HW, et al. **Br J Radiol** 1982 Nov;55(659):837–40

More on factitious thyrotoxicosis [letter] Ross D, et al. **N Engl J Med** 1982 Dec 30;307(27):1709

GOLD

Influence of previous gold toxicity on subsequent development of penicillamine toxicity [letter] Goldberg IJ, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1659

Chrysiasis resulting from gold therapy in rheumatoid arthritis: identification of gold by x-ray microanalysis. Beckett VL, et al. **Mayo Clin Proc** 1982 Dec;57(12):773–7

GONADAL DYSGENESIS

Perturbations of negative feedback sensitivity in agonadal patients undergoing estrogen replacement therapy. Maruca J, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):53–9

GONADOTROPINS

The effects of hormones, cholera toxin, and N alpha-tosyl-L-lysine chloromethyl ketone on adenylate cyclase in viable granulosa cells. LaBarbera AR, et al. **Endocrinology** 1982 Dec;111(6):1897–903

Ovarian and circulating inhibin levels in immature female rats treated with gonadotropin and after castration. Lee VW, et al. **Endocrinology** 1982 Dec;111(6):1849–54

GONADOTROPINS, CHORIONIC

Human chorionic gonadotropin stimulates luteal function in rhesus monkeys immunized against the beta-subunit of ovine luteinizing hormone. Thau RB, et al. **Endocrinology** 1983 Jan;112(1):277–83

Pituitary and placentally derived hormones in cerebrospinal fluid during normal human pregnancy. Peake GT, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):46–52

Results of early treatment of cryptorchidism with human chorionic gonadotropin. Garagorri JM, et al. **J Pediatr** 1982 Dec;101(6):923–7

Marker half-life analysis as a prognostic tool in testicular cancer. Lange PH, et al. **J Urol** 1982 Oct;128(4):708–11

False-positive markers in testicular tumours [letter] Light PA, et al. **Lancet** 1982 Nov 27;2(8309):1214

Use of ultrasound in monitoring ovulation induction with human pituitary gonadotropins. O'Herlihy C, et al. **Obstet Gynecol** 1982 Nov;60(5):577–82

Hormonal therapy of cryptorchidism with human chorionic gonadotropin(HCG). Job JC, et al. **Urol Clin North Am** 1982 Oct;9(3):405–11

GONADOTROPINS, PITUITARY

Use of ultrasound in monitoring ovulation induction with human pituitary gonadotropins. O'Herlihy C, et al. **Obstet Gynecol** 1982 Nov;60(5):577–82

Endocrine aspects of cryptorchidism. Job JC, et al. **Urol Clin North Am** 1982 Oct;9(3):353–60

GONORRHEA

Epidemic of gonorrhea due to penicillinase-producing Neisseria gonorrhoeae. Romanowski B, et al. **Can Med Assoc J** 1982 Dec 15;127(12):1201–3

GOUT

Coexistence of systemic lupus erythematosus and gout [letter] Kalmar L, et al. **Arthritis Rheum** 1982 Dec;25(12):1505–6

Stimulation of synovial fibroblasts by calcium oxalate and monosodium urate monohydrate. A mechanism of connective tissue degradation in oxalosis and gout. Hasselbacher P. **J Lab Clin Med** 1982 Dec;100(6):977–85

Leukotriene B4, an inflammatory mediator in gout. Rae SA, et al. **Lancet** 1982 Nov 20;2(8308):1122–4

GRAAFIAN FOLLICLE

Ovarian hypoplasia with follicular calcifications. Gloor E, et al. **Am J Clin Pathol** 1982 Dec;78(6):857–60

Development of antral follicles in cattle after prostaglandin-induced luteolysis: changes in serum hormones, steroids in follicular fluid, and gonadotropin receptors. Ireland JJ, et al. **Endocrinology** 1982 Dec; 111(6):2077–86

Development of nonovulatory antral follicles in heifers: changes in steroids in follicular fluid and receptors for gonadotropins. Ireland JJ, et al. **Endocrinology** 1983 Jan; 112(1):150–6

Identification of proteins in pooled human follicular fluid which suppress follicular response to gonadotropins. diZerega GS, et al. **J Clin Endocrinol Metab** 1983 Jan; 56(1):35–41

Human granulosa cell secretion of protein(s) which suppress follicular response to gonadotropins. diZerega GS, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):147–55

GRAFT REJECTION

Lymphocyte recruitment, regional blood flow, and vascular permeability at sites of allogeneic cellular interactions. Hanto DW, et al. **J Immunol** 1982 Dec;129(6):2437–43

Rejection encephalopathy [letter] Gross ML, et al. **Lancet** 1982 Nov 27;2(8309):1217

GRAFT SURVIVAL

Successful renal transplantation in patients with T-cell reactivity to donor. Cardella CJ, et al. **Lancet** 1982 Dec 4;2(8310):1240–3

GRAFT VS HOST REACTION

Partial reconstitution of TNP-Ficoll responses and IgG3 expression in Xid mice undergoing graft-vs-host reaction. Golding H, et al. **J Immunol** 1982 Dec;129(6):2641–6

Diseases caused by reactions of T lymphocytes to incompatible structures of the major histocompatibility complex. VII. Immune-complex glomerulonephritis. Rolink AG, et al. **J Immunol** 1983 Jan;130(1):209–15

GRANULOCYTES

Prevention of increased pulmonary vascular permeability after pancreatitis by granulocyte depletion in sheep. Barie PS, et al. **Am Rev Respir Dis** 1982 Nov;126(5):904–8

Granulocyte transfusion [letter] **Ann Intern Med** 1983 Jan; 98(1):114

Granulocyte-macrophage colony-stimulating and binding activities of purified human urinary colony-stimulating factor to murine and human bone marrow cells. Motoyoshi K, et al. **Blood** 1982 Dec;60(6):1378–86

Regulation of human lymphocyte-mediated natural killer (NK) cell activity. I. Inhibition in vitro by peripheral blood granulocytes. Kay HD, et al. **J Immunol** 1983 Jan; 130(1):475–83

GRANULOMA

Ultrastructural analysis of the cellular response to Schistosoma mansoni. III. The in vitro granuloma. Bentley AG, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1168–80

Isolation of Schistosoma japonicum egg glycoprotein antigens which sensitize mice to lung granuloma formation and elicit an immediate hypersensitivity response. Tracy JW, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1201–12

Cutaneous granulomatosis in Crohn's disease. Levine N, et al. **Arch Dermatol** 1982 Dec;118(12):1006–9

The effect of oral hydralazine on the pulmonary hemodynamics of patients with pulmonary foreign body granulomatosis. Farber H, et al. **Chest** 1982 Dec; 82(6):708–12

Organ-dependent differences in composition and function observed in hepatic and intestinal granulomas isolated from mice with Schistosomiasis mansoni. Weinstock JV, et al. **J Immunol** 1983 Jan;130(1):418–22

An inflammatory pseudotumor of the lung in Q fever pneumonia. Janigan DT, et al. **N Engl J Med** 1983 Jan 13;308(2):86–8

GRANULOMA, GIANT CELL

Giant cell reparative granuloma of Paget's disease of bone: a unique clinical entity. Upchurch KS, et al. **Ann Intern Med** 1983 Jan;98(1):35–40

GRANULOMA, LETHAL MIDLINE

Nasal T-cell lymphoma as a type of so-called 'lethal midline granuloma'. Ishii Y, et al. **Cancer** 1982 Dec 1; 50(11):2336–44

GRANULOMATOUS DISEASE, CHRONIC

Allogeneic bone marrow transplantation for chronic granulomatous disease. Rappeport JM, et al. **J Pediatr** 1982 Dec;101(6):952–5

GRANULOSA CELLS

Progestin augmentation of gonadotropin-stimulated progesterone production by cultured rat granulosa cells. Fanjul LF, et al. **Endocrinology** 1983 Jan;112(1):405–7

The effects of hormones, cholera toxin, and N alpha-tosyl-L-lysine chloromethyl ketone on adenylate cyclase in viable granulosa cells. LaBarbera AR, et al. **Endocrinology** 1982 Dec;111(6):1897–903

Human granulosa cell secretion of protein(s) which suppress follicular response to gonadotropins. diZerega GS, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):147–55

GRIEF

Measuring symptoms of grief and bereavement. Zisook S, et al. **Am J Psychiatry** 1982 Dec;139(12):1590–3

GROUP PROCESSES

Charismatic religious sects and psychiatry: an overview. Galanter M. **Am J Psychiatry** 1982 Dec;139(12):1539–48 (76 ref.)

GROWTH

Growth and body composition during long-term total parenteral nutrition in the rat. Popp MB, et al. **Am J Clin Nutr** 1982 Dec;36(6):1119–28

The impact of cranial irradiation on the growth of children with acute lymphocytic leukemia. Wells RJ, et al. **Am J Dis Child** 1983 Jan;137(1):37–9

GROWTH DISORDERS

Unicameral bone cyst complicated by growth retardation. Moed BR, et al. **J Bone Joint Surg [Am]** 1982 Dec; 64(9):1379–81

GROWTH SUBSTANCES

The nature of bone morphogenetic protein (BMP) fractions derived from bovine bone matrix gelatin. Mizutani H, et al. **Clin Orthop** 1982 Nov-Dec;(171):213–23

The role of bone marrow in bone morphogenetic protein-induced repair of femoral massive diaphyseal defects. Takagi K, et al. **Clin Orthop** 1982 Nov-Dec; (171):224–31

B cell growth factor and T cell growth factor produced by mitogen-stimulated normal human peripheral blood T lymphocytes are distinct molecules. Muraguchi A, et al. **J Immunol** 1982 Dec;129(6):2486–9

Identification and partial purification of a B cell growth-promoting material utilizing the BCL1 cell line. Thoman ML, et al. **J Immunol** 1983 Jan;130(1):233–6

GUAIACOL GLYCERYL ETHER

Antitussive effect of guaifenesin in young adults with natural colds. Objective and subjective assessment. Kuhn JJ, et al. **Chest** 1982 Dec;82(6):713–8

GUANIDINES

A double-blind comparison of cimetidine and ranitidine as prophylaxis against gastric aspiration syndrome. Morison DH, et al. **Anesth Analg** 1982 Dec;61(12):988–92

Hypersensitivity to cimetidine [letter] García-Ortega P, et al. **Ann Intern Med** 1982 Dec;97(6):930

Cimetidine and eosinophilic fasciitis [letter] Loftin EB 3d. **Ann Intern Med** 1983 Jan;98(1):111–2

Cimetidine and hypersensitivity [letter] Sandhu BS, et al. **Ann Intern Med** 1983 Jan;98(1):111

Effects of cimetidine and ranitidine on steady-state propranolol kinetics and dynamics. Reimann IW, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):749–57

New approach to regional anticoagulation in hemodialysis using gabexate mesilate (FOY). Taenaka N, et al. **Crit Care Med** 1982 Nov;10(11):773–5

Resistance to medical therapy of gastric ulcers in rheumatic disease patients taking aspirin. A double-blind study with cimetidine and follow-up. O'Laughlin JC, et al. **Dig Dis Sci** 1982 Nov;27(11):976–80

Cimetidine in hypertrophic protein-losing gastropathy (Menetrier's disease) [letter] Myerson RM. **Gastroenterology** 1983 Jan;84(1):201–2

Antacids and absorption of cimetidine [letter] **N Engl J Med** 1982 Dec 30;307(27):1711–2

Effect of cimetidine on intestinal adaptation following massive resection of the small intestine. Tomas-de la Vega JE, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):41–50

GUANOSINE

Bromination of guanosine and cyclic GMP confers resistance to metabolic processing by B cells. Goodman MG, et al. **J Immunol** 1982 Dec;129(6):2715–7

GUANOSINE CYCLIC MONOPHOSPHATE

Bromination of guanosine and cyclic GMP confers resistance to metabolic processing by B cells. Goodman MG, et al. **J Immunol** 1982 Dec;129(6):2715–7

Cyclic GMP as the second messenger in helper cell requirement for gamma-interferon production. Johnson HM, et al. **J Immunol** 1982 Dec;129(6):2570–2

Immunologic studies of aging. VIII: no change in cyclic nucleotide concentration in T lymphocytes from old humans despite their depressed proliferative response. Mark DH, et al. **J Immunol** 1982 Dec;129(6):2323–5

GYNECOLOGY

The training of the gynecologist. Barber HR. **Obstet Gynecol** 1982 Dec;60(6):708–10

The general surgeon's view of gynecologic surgical training. Bricker EM. **Obstet Gynecol** 1982 Dec;60(6):710–2

The surgical training of a specialist in obstetrics and gynecology. Dunn LJ. **Obstet Gynecol** 1982 Dec; 60(6):712–5

Surgical education of obstetrician--gynecologists. Gusberg SB. **Obstet Gynecol** 1982 Dec;60(6):722–4

The training of the pelvic surgeon: a new commitment. Mattingly RF. **Obstet Gynecol** 1982 Dec;60(6):705–7

Certification requirements for gynecologic oncology versus pelvic surgery: is gynecologic oncology too narrowing? Moore JG. **Obstet Gynecol** 1982 Dec;60(6):715–7

'Your place or mine'. Ryan GM Jr. **Obstet Gynecol** 1982 Dec;60(6):725–8

H-2 ANTIGENS

Biochemical evidence for expression of a semi-allogeneic, H-2 antigen by a murine adenocarcinoma. Callahan GN, et al. **J Immunol** 1983 Jan;130(1):471–9

Biosynthesis and expression of Ia and H-2 antigens on a macrophage cell line are stimulated by products of activated spleen cells. McNicholas JM, et al. **J Immunol** 1983 Jan;130(1):449–56

Expression of H-2Dd and H-2Ld mouse major histocompatibility antigen genes in L cells after

DNA-mediated gene transfer. Margulies DH, et al. **J Immunol** 1983 Jan;130(1):463-70
Evidence for beta 2-microglobulin-like and H-2-like antigenic determinants in Drosophila. Shalev A, et al. **J Immunol** 1983 Jan;130(1):297-302

HAEMOPHILUS INFECTIONS

Hemophilus influenzae bronchitis and pneumonia. Gleckman R, et al. **Am Fam Physician** 1982 Nov;26(5):153-7

HAIR

Trace elements in hair [letter] **Lancet** 1982 Dec 11; 2(8311):1338-9

HALITOSIS

Progression of olfactory reference syndrome to mania: a case report. Davidson M, et al. **Am J Psychiatry** 1982 Dec; 139(12):1623-4

HALLUCINOGENS

LSD or DOB? [letter] Davis WM. **Am J Psychiatry** 1982 Dec;139(12):1649

HALOPERIDOL

Efficacy and side effects of haloperidol in psychotic patients: oral versus intravenous administration. Möller HJ, et al. **Am J Psychiatry** 1982 Dec;139(12):1571-5

HALOTHANE

Digital and sampled-data control of arterial blood pressure during halothane anesthesia. Fukui Y, et al. **Anesth Analg** 1982 Dec;61(12):1010-5
Myocardial metabolism and hemodynamic responses to halothane or morphine anesthesia for coronary artery surgery. Moffitt EA, et al. **Anesth Analg** 1982 Dec; 61(12):979-85
Normalization of cerebral blood flow during prolonged halothane anesthesia. Albrecht RF, et al. **Anesthesiology** 1983 Jan;58(1):26-31
The effects of halothane on sympathetic ganglionic transmission. Bosnjak ZJ, et al. **Anesthesiology** 1982 Dec; 57(6):473-9
Anesthetic potencies of isoflurane, halothane, and diethyl ether for various end points of anesthesia. Kissin I, et al. **Anesthesiology** 1983 Jan;58(1):88-92
Effects of halothane anesthesia compared with fentanyl anesthesia and no anesthesia during coronary ligation in rats. MacLeod BA, et al. **Anesthesiology** 1983 Jan; 58(1):44-52
Effects of halothane and enflurane on right ventricular performance in hearts of dogs anesthetized with pentobarbital sodium. Mote PS, et al. **Anesthesiology** 1983 Jan;58(1):53-60
Mechanism of the differential effects of halothane on nicotinic- and muscarinic-receptor-mediated responses of the dog adrenal medulla. Sumikawa K, et al. **Anesthesiology** 1982 Dec;57(6):444-50

HAMARTOMA

Solitary central maxillary incisor associated with precocious puberty and hypothalamic hamartoma. Winter WE, et al. **J Pediatr** 1982 Dec;101(6):965-7
Vascular hamartomas and hemangiomas: classification and treatment. Edgerton MT. **South Med J** 1982 Dec; 75(12):1541-7

HAND

Poland's syndrome and leukemia [letter] Hicsönmez G, et al. **Am J Dis Child** 1982 Dec;136(12):1098-9
A self-retaining retractor for hand surgery. Madison JB, et al. **Plast Reconstr Surg** 1982 Dec;70(6):760-1

HAND INJURIES

High-pressure injection injuries to the hand. Hayes CW, et al. **South Med J** 1982 Dec;75(12):1491-8, 1516

HANDICAPPED

The physically handicapped student in medical school: a preliminary study. Moore-West M, et al. **J Med Educ** 1982 Dec;57(12):918-21
The physically handicapped physician [letter] Wainapel SF. **JAMA** 1982 Dec 17;248(23):3097
Multiple sclerosis. Gould J. **Lancet** 1982 Nov 27; 2(8309):1208-10
The silent voice. Thompson E. **Lancet** 1982 Dec 4; 2(8310):1268-9

HANDWRITING

Writer's cramp [letter] Simmons VP. **Lancet** 1982 Nov 27; 2(8309):1220

HAPTOGLOBINS

Serum haptoglobin: a nonspecific tumor marker for renal cell carcinoma. Babaian RJ, et al. **South Med J** 1982 Nov; 75(11):1345-8

HEAD AND NECK NEOPLASMS

Sonographic diagnosis of cervical teratoma in utero. Patel RB, et al. **AJR** 1982 Dec;139(6):1220-2
Excessive prostaglandin E2 production by suppressor monocytes in head and neck cancer patients. Balch CM, et al. **Ann Surg** 1982 Dec;196(6):645-50
CT evaluation of carotid sheath lesions. Chui M, et al. **Br J Radiol** 1982 Nov;55(659):813-6
Combination of cis-platinum and bleomycin prior to surgery and/or radiotherapy compared with radiotherapy alone for the treatment of advanced squamous cell carcinoma of the head and neck. Pennacchio JL, et al. **Cancer** 1982 Dec 15;50(12):2795-801
Vinblastine, bleomycin and cisplatin for recurrent or metastatic squamous cell carcinoma of the head and neck. Perry DJ, et al. **Cancer** 1982 Dec 1;50(11):2257-60
Methotrexate alone or with regional subcutaneous Corynebacterium parvum in the treatment of recurrent and metastatic squamous cancer of the head and neck. Vogl SE, et al. **Cancer** 1982 Dec 1;50(11):2295-300
The use of ultrasonography in the diagnosis of neck lumps. Pogrel MA. **J Oral Maxillofac Surg** 1982 Dec;40(12):794-6
Head-and-neck cancer [letter] Bradley PJ, et al. **Lancet** 1982 Nov 20;2(8308):1168-9
Chemotherapy in head and neck cancer. Hong WK, et al. **N Engl J Med** 1983 Jan 13;308(2):75-9 (29 ref.)
Radical Neck dissection: its place in the treatment of cancer of the head and neck. Beahrs OH. **South Med J** 1982 Dec; 75(12):1551-2
Surgery in head and neck lymphomas. Osguthorpe JD, et al. **South Med J** 1982 Nov;75(11):1416-8

HEAD INJURIES

Motorcycle-related trauma and helmet usage in North Dakota. Heilman DR, et al. **Ann Emerg Med** 1982 Dec; 11(12):659-64
Admission after mild head injury: benefits and costs. Mendelow AD, et al. **Br Med J [Clin Res]** 1982 Nov 27; 285(6354):1530-2
Enzymatic changes in serum and cerebrospinal fluid in neurological injury. Bakay RA, et al. **J Neurosurg** 1983 Jan;58(1):27-37
Prognosis of severe head injuries. Levati A, et al. **J Neurosurg** 1982 Dec;57(6):779-83
Delayed pulmonary dysfunction in head-injured patients. Popp AJ, et al. **J Neurosurg** 1982 Dec;57(6):784-90

HEADACHE

Classification of headache [editorial] **Lancet** 1982 Dec 11; 2(8311):1318

HEALTH

Field study on health and nutrition of Cuban refugees. Abraira C, et al. **Am J Clin Nutr** 1982 Dec;36(6):1255-9
Nutritional status of women attending family planning clinics. Roe DA, et al. **J Am Diet Assoc** 1982 Dec;81(6):682-7
Getting the health out of people's daily lives. Wagner MG. **Lancet** 1982 Nov 27;2(8309):1207-8

HEALTH FACILITIES

Services for and needs of pregnant teenagers in large cities of the United States, 1979-80. Wallace HW, et al. **Public Health Rep** 1982 Nov-Dec;97(6):583-8

HEALTH FACILITY ADMINISTRATORS

Survey of hospital salaries. Complete national salary information on 22 hospital positions. Collins LI. **Hospitals** 1982 Dec 1;56(23):59-66

HEALTH INSURANCE FOR AGED AND DISABLED, TITLE 18

New Jersey's experiment with DRG-based hospital reimbursement. Iglehart JK. **N Engl J Med** 1982 Dec 23; 307(26):1655-60

HEALTH MAINTENANCE ORGANIZATIONS

The problems and benefits of associating academic medical centers with health-maintenance organizations. Hoft RH, et al. **N Engl J Med** 1982 Dec 30;307(27):1681-9

HEALTH MANPOWER

A forum on the public health work force: assessing the current and future supply of and requirements for personnel. Miller AM. **Public Health Rep** 1982 Nov-Dec; 97(6):528-36

HEALTH PLANNING

Antitrust law in the health care field: flux and ferment. Bernstein AH. **Hospitals** 1982 Dec 1;56(23):13-5
Standards of care for the critically injured pediatric patient. Ramenofsky ML, et al. **J Trauma** 1982 Nov;22(11):921-33
Sounding Board. The evolution of health planning. Tierney JT, et al. **N Engl J Med** 1983 Jan 13;308(2):95-7

HEALTH PLANNING SUPPORT

Health planning: states prepare for expected CON changes. Geuder L. **Hospitals** 1982 Dec 16;56(24):81-2, 84
The multiplier effect of the health education-risk reduction program in 28 states and 1 territory. Kreuter MW, et al. **Public Health Rep** 1982 Nov-Dec;97(6):510-5

HEALTH POLICY

Can Reagan be indicted for betraying public health? [editorial] Robbins A. **Am J Public Health** 1983 Jan; 73(1):12-3
Synopsis '82: budget battles dominate Congress. Lesparre M. **Hospitals** 1982 Dec 16;56(24):67-78
Sounding boards. Where is the popular mandate? Navarro V. **N Engl J Med** 1982 Dec 9;307(24):1516-8

HEALTH PROMOTION

Data requirements to measure progress on the objectives for the nation in health promotion and disease prevention. Green LW, et al. **Am J Public Health** 1983 Jan;73(1):18-24
Promoting children's home safety [letter] Catford JC, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1658-9
The physician's role in health promotion—a survey of primary-care practitioners. Wechsler H, et al. **N Engl J Med** 1983 Jan 13;308(2):97-100
The multiplier effect of the health education-risk reduction program in 28 states and 1 territory. Kreuter MW, et al. **Public Health Rep** 1982 Nov-Dec;97(6):510-5

HEALTH SERVICES

Essentials of health economics: Part V. Assessing the cost and benefits of treatment alternatives. Drummond MF, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1638-9 contd
Essentials of health economics. Part V—Assessing the costs and benefits of treatment alternatives. Drummond MF, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1561-3
Alteration of emergency room usage in a family practice residency program. Benz JR, et al. **J Fam Pract** 1982 Dec; 15(6):1135-9

HEALTH SERVICES ACCESSIBILITY

Access to care: serving the poor and elderly in tough times. Friedman E. **Hospitals** 1982 Dec 1;56(23):83-90

HEALTH SERVICES FOR THE AGED

Why acute-care hospitals must undertake long-term care. Campion EW, et al. **N Engl J Med** 1983 Jan 13;308(2):71-5

HEALTH SURVEYS

Data requirements to measure progress on the objectives for the nation in health promotion and disease prevention. Green LW, et al. **Am J Public Health** 1983 Jan;73(1):18-24
Validity of a survey question as a measure of visual acuity impairment. Hiller R, et al. **Am J Public Health** 1983 Jan; 73(1):93-6
Non-participation in telephone follow-up interviews. Marcus AC, et al. **Am J Public Health** 1983 Jan;73(1):72-7

HEARING DISORDERS

Auditory brainstem responses in infants recovering from bacterial meningitis. Audiologic evaluation. Ozdamar O, et al. **Arch Otolaryngol** 1983 Jan;109(1):13-8

HEARING LOSS, PARTIAL

An approach to the treatment of pseudohypacusis in children. Veniar FA, et al. **Am J Dis Child** 1983 Jan;137(1):34-6
Hearing loss in multiple sclerosis. Daugherty WT, et al. **Arch Neurol** 1983 Jan;40(1):33-5

HEART

Three-dimensional display of the heart, aorta, lungs, and airway using CT. Fram EK, et al. **AJR** 1982 Dec; 139(6):1171-6
Myocardial responses to acute global ischemia and reperfusion. Taichman GC, et al. **Am Heart J** 1982 Dec; 104(6):1247-54
Cold pressor thallium-201 myocardial scintigraphy in the diagnosis of coronary artery disease. Ahmad M, et al. **Am J Cardiol** 1982 Dec;50(6):1253-7
Serial right ventricle thallium-201 imaging after exercise: relation to anatomy of the right coronary artery. Brown KA, et al. **Am J Cardiol** 1982 Dec;50(6):1217-22
Spontaneous changes in thallium-201 myocardial perfusion imaging after myocardial infarction. Buda AJ, et al. **Am J Cardiol** 1982 Dec;50(6):1272-8

Use of QRS scoring and thallium-201 scintigraphy to assess left ventricular function after myocardial infarction. DePace NL, et al. **Am J Cardiol** 1982 Dec;50(6):1262–8
Transaxial tomography with thallium-201 for detecting remote myocardial infarction. Comparison with planar imaging. Ritchie JL, et al. **Am J Cardiol** 1982 Dec; 50(6):1236–41
Noninvasive detection of multivessel disease after myocardial infarction by exercise radionuclide ventriculography. Wasserman AG, et al. **Am J Cardiol** 1982 Dec;50(6):1242–7
Myocardial dysfunction in hypothyroid children. Farooki ZQ, et al. **Am J Dis Child** 1983 Jan;137(1):65–8
Alcohol and the heart [letter] Hoppe PJ. **Ann Intern Med** 1983 Jan;98(1):109–10
Clinical clue of severe aortic stenosis. Simultaneous palpation of the carotid and apical impulses. Chun PK, et al. **Arch Intern Med** 1982 Dec;142(13):2284–8
Cardiopulmonary changes secondary to chronic adenotonsillitis. Talaat AM, et al. **Arch Otolaryngol** 1983 Jan;109(1):30–3
Herpes-like virus particles in myocardium of patient progressing to congestive cardiomyopathy. Lowry PJ, et al. **Br Heart J** 1982 Nov;48(5):501–3
Alternating atrial electromechanical dissociation as contributing factor for pulsus alternans. Verheugt FW, et al. **Br Heart J** 1982 Nov;48(5):459–61
Phase analysis of the first pass radionuclide angiocardiogram. Walton S, et al. **Br Heart J** 1982 Nov;48(5):441–8
Left and right ventricular trabecular patterns. Consequence of ventricular septation and valve development. Wenink AC, et al. **Br Heart J** 1982 Nov;48(5):462–8
Positive pressure ventilation and heart function [letter] Ricci DR. **Can Med Assoc J** 1982 Nov 1;127(9):815
The direct electrophysiologic effects of disopyramide phosphate in the transplanted human heart. Bexton RS, et al. **Circulation** 1983 Jan;67(1):38–45
Impaired function of salvaged myocardium: two-dimensional echocardiographic quantification of regional wall thickening in the open-chest dog. Blumenthal DS, et al. **Circulation** 1983 Jan;67(1):225–33
The acute hemodynamic effects of intravenous verapamil in coronary artery disease. Assessment by equilibrium-gated radionuclide ventriculography. Klein HO, et al. **Circulation** 1983 Jan;67(1):101–10
Effect of intravenous amiodarone on myocardial repolarization and refractoriness: a new method of assessment. Donaldson RM, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):727–35
Protection of the myocardium against postischemic reperfusion damage. The combined effect of hypothermia and nifedipine. Nayler WG. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):897–905
Role of procaine and washed red cells in the isolated dog heart perfused at 5 degrees C. Suaudeau J, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):886–96
Trichinella larval encystment in the myocardium [letter] Horlick SH. **N Engl J Med** 1982 Dec 9;307(24):1530
Systolic time interval characteristics in children with Duchenne's progressive muscular dystrophy. Sanyal SK, et al. **Pediatrics** 1982 Dec;70(6):958–64
Calcium physiology in smooth muscle. Movsesian MA. **Prog Cardiovasc Dis** 1982 Nov–Dec;25(3):211–24 (128 ref.)

HEART ANEURYSM

Radionuclide diagnosis of left ventricular pseudoaneurysm. Gould L, et al. **Am Heart J** 1982 Dec;104(6):1377–8
Left ventricular incision midway between the mitral anulus and the stumps of the papillary muscles during mitral valve excision with or without rupture or aneurysmal formation: analysis of 10 necropsy patients. Roberts WC, et al. **Am Heart J** 1982 Dec;104(6):1278–87
Late mediastinal infection and pseudoaneurysm following left ventricular aneurysmectomy: repair utilizing a pectoralis major muscle flap. Schaff HV, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):912–6

HEART ARREST

Sinoatrial arrest due to lidocaine injection in sick sinus syndrome during amiodarone administration. Keidar S, et al. **Am Heart J** 1982 Dec;104(6):1384–5
Cardiac arrest and jogging. Pfeiffer RJ. **Ann Emerg Med** 1982 Dec;11(12):678–9
Physical activity and primary cardiac arrest. Siscovick DS, et al. **JAMA** 1982 Dec 17;248(23):3113–7

HEART ARREST, INDUCED

Retrograde coronary sinus perfusion: a safe alternative for ensuring cardioplegic delivery in aortic valve surgery. Menasché P, et al. **Ann Thorac Surg** 1982 Dec;34(6):647–58
Nucleotide degradation and functional impairment during cardioplegia: amelioration by inosine. DeWitt DF, et al. **Circulation** 1983 Jan;67(1):171–8

HEART ATRIUM

Atrial pressures in the seated position: implication for paradoxical air embolism. Perkins-Pearson NA, et al. **Anesthesiology** 1982 Dec;57(6):493–7
Anomalies of the left atrium and mitral valve: cords, flaps, and duplication of valve. Edwards BS, et al. **Arch Pathol Lab Med** 1983 Jan;107(1):29–33

HEART AUSCULTATION

Frequency analysis approach to the origin of the first and second heart sounds. Heckman JL, et al. **Am Heart J** 1982 Dec;104(6):1309–18
Right ventricular outflow obstruction secondary to nonpenetrating blunt trauma to the canine myocardium. Sabbah HN, et al. **J Trauma** 1982 Dec;22(12):1009–14
Noninvasive tests in the initial evaluation of heart murmurs in children. Newburger JW, et al. **N Engl J Med** 1983 Jan 13;308(2):61–4

HEART BLOCK

Experimental production of complete heart block by electrocoagulation in the closed chest dog. Beazell JW, et al. **Am Heart J** 1982 Dec;104(6):1328–34
Delayed maternal lupus after delivery of offspring with congenital heart block. Kasinath BS, et al. **Arch Intern Med** 1982 Dec;142(13):2317
Calcified unruptured aneurysm of sinus of Valsalva with complete heart block and aortic regurgitation. Successful repair in one case. Metras D, et al. **Br Heart J** 1982 Nov; 48(5):507–9
Acute breathlessness, heart block and sudden death in a 66-year-old man [clinical conference] Kong HH, et al. **Can Med Assoc J** 1982 Oct 15;127(8):689–93
Disappearance of exercise-induced ST-segment depression associated with transient left anterior hemiblock. Huang MT, et al. **Chest** 1982 Dec;82(6):794–6
Transient bifascicular block during Prinzmetal's variant angina. Ortega-Carnicer J, et al. **Chest** 1982 Dec; 82(6):789–90
Electrotonic metabolism of pacemaker activity. Further biological and mathematical observations on the behavior of modulated parasystole. Antzelevitch C, et al. **Circulation** 1982 Dec;66(6):1225–32
Electrophysiologic effects of disopyramide in patients with atrioventricular nodal dysfunction. Wilkinson PR, et al. **Circulation** 1982 Dec;66(6):1211–6

HEART CATHETERIZATION

Use of the balloon-tipped pulmonary artery catheter in pulmonary disease. Moser KM, et al. **Ann Intern Med** 1983 Jan;98(1):53–8
A maneuver for bedside pulmonary artery catheterization in patients with right heart failure [letter] Venus B, et al. **Chest** 1982 Dec;82(6):803–4
Munchausen's syndrome and cardiac catheterization. A case of a pernicious interaction. Shah KA, et al. **JAMA** 1982 Dec 10;248(22):3008–9
Deep-vein thrombosis mimicking acute appendicitis. A complication of Swan-Ganz catheterization. Vij D, et al. **JAMA** 1982 Dec 10;248(22):3010–1
Current concepts: evaluation of patients after acute myocardial infarction: indications for cardiac catheterization and surgical intervention. Epstein SE, et al. **N Engl J Med** 1982 Dec 9;307(24):1487–92 (38 ref.)
A useful technique for the preservation of central venous access in children. Zollinger RW 2d, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):87–8

HEART CONDUCTION SYSTEM

New antiarrhythmic drugs. Flaker GC, et al. **Am Fam Physician** 1982 Nov;26(5):226–32
Effects of atrial extrastimulation and rapid pacing on atrial flutter cycle [letter] Disertori M, et al. **Am J Cardiol** 1982 Dec;50(6):1146
Effects of verapamil on the electrophysiologic properties of the accessory pathway in patients with the Wolff-Parkinson-White syndrome. Harper RW, et al. **Am J Cardiol** 1982 Dec;50(6):1323–30
Electrophysiologic testing in the evaluation of patients with syncope of undetermined origin. Hess DS, et al. **Am J Cardiol** 1982 Dec;50(6):1309–15
Atrial excitability and conduction in patients with interatrial conduction defects. Simpson RJ Jr, et al. **Am J Cardiol** 1982 Dec;50(6):1331–7
The direct electrophysiologic effects of disopyramide phosphate in the transplanted human heart. Bexton RS, et al. **Circulation** 1983 Jan;67(1):38–45
The electrophysiologic manifestations of abnormal automatic activity arising in depolarized foci. Castellanos A, et al. **Circulation** 1983 Jan;67(1):9–10
Effects of abrupt changes in cycle length on refractoriness of the His-Purkinje system in man. Denker S, et al. **Circulation** 1983 Jan;67(1):60–8
Reentrant ventricular arrhythmias in the late myocardial infarction period. 9. Electrophysiologic-anatomic correlation of reentrant circuits. Mehra R, et al. **Circulation** 1983 Jan;67(1):11–24
Contribution of variable entrance and exit block in protected foci to arrhythmogenesis in isolated ventricular tissues. Rosenthal JE, et al. **Circulation** 1983 Jan;67(1):1–8
Transient entrainment and interruption of the atrioventricular bypass pathway type of paroxysmal atrial tachycardia. A model for understanding and identifying reentrant arrhythmias. Waldo AL, et al. **Circulation** 1983 Jan; 67(1):73–83

HEART DEFECTS, CONGENITAL

Prostaglandins and the management of congenital heart disease. Taylor WJ, et al. **Am Fam Physician** 1982 Dec; 26(6):127–32
Prenatal ultrasound diagnosis of hypoplastic left heart syndrome in utero associated with hydrops fetalis. Sahn DJ, et al. **Am Heart J** 1982 Dec;104(6):1368–72
Evaluation of pulmonary and systemic blood flow by 2-dimensional Doppler echocardiography using fast Fourier transform spectral analysis. Goldberg SJ, et al. **Am J Cardiol** 1982 Dec;50(6):1394–400
Two-dimensional echocardiographic assessment of right ventricular volume in children with congenital heart disease. Hiraishi S, et al. **Am J Cardiol** 1982 Dec; 50(6):1368–75
Two-dimensional echocardiographic features of interruption of the aortic arch. Riggs TW, et al. **Am J Cardiol** 1982 Dec;50(6):1385–90
Crisscrossed atrioventricular valves and prolonged survival. Roberts WC, et al. **Am J Cardiol** 1982 Dec;50(6):1436–9
Conotruncal malformations: diagnosis in infancy using subxiphoid 2-dimensional echocardiography. Sanders SP, et al. **Am J Cardiol** 1982 Dec;50(6):1361–7
Density of muscularized arteries in the lung: Its role in congenital heart disease and its clinical significance. Takahashi T, et al. **Arch Pathol Lab Med** 1983 Jan; 107(1):23–8
Measurement of pulmonary artery pressure in cyanotic heart disease using selective coronary artery cannulation techniques. Dillon JC. **Br Heart J** 1982 Nov;48(5):504–6
Cyanotic congenital heart disease with malignant paraganglioma. Bockelman HW, et al. **Cancer** 1982 Dec 1;50(11):2513–7
Respiratory syncytial viral infection in congenital heart disease [letter] **N Engl J Med** 1982 Dec 30;307(27):1712
Physiologic repair of aortic atresia-hypoplastic left heart syndrome. Norwood WI, et al. **N Engl J Med** 1983 Jan 6;308(1):23–6
Dual radiopharmaceutical imaging in congenital asplenia syndrome. Rao BK, et al. **Radiology** 1982 Dec; 145(3):805–10

HEART DISEASES

Predicting cardiac morbidity [letter] DeRouen TA. **Am J Cardiol** 1982 Dec;50(6):1447–8
Myocardial injury following immediate postnatal circumcision. Ruff ML, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):850–1
ECT for patients with hypertensive heart disease [letter] Jones RM. **Am J Psychiatry** 1983 Jan;140(1):139–40
Removal of embolised catheters using flexible endoscopy forceps. Shaw TR. **Br Heart J** 1982 Nov;48(5):497–500
Standards for exercise testing in the pediatric age group. American Heart Association Council on Cardiovascular Disease in the Young. Ad hoc committee on exercise testing. James FW, et al. **Circulation** 1982 Dec; 66(6):1377A–1397A
Echocardiographic identification of right-sided cardiac intracavitary thromboembolus in massive pulmonary embolism. Starkey IR, et al. **Circulation** 1982 Dec; 66(6):1322–5
Noninvasive tests in the initial evaluation of heart murmurs in children. Newburger JW, et al. **N Engl J Med** 1983 Jan 13;308(2):61–4

HEART ENLARGEMENT

Regional myocardial blood flow in left ventricular hypertrophy. An experimental investigation in Newfoundland dogs with congenital subaortic stenosis. Borkon AM, et al. **J Thorac Cardiovasc Surg** 1982 Dec; 84(6):876–85

HEART FAILURE, CONGESTIVE

Prazosin therapy in congestive heart failure [letter] Gould L, et al. **Am Heart J** 1982 Dec;104(6):1393–4
Wolff-Parkinson-White syndrome and peripartum cardiomyopathy in a pregnant patient. Barfield WE Jr. **Am J Obstet Gynecol** 1982 Dec 15;144(8):989–90
A maneuver for bedside pulmonary artery catheterization in patients with right heart failure [letter] Venus B, et al. **Chest** 1982 Dec;82(6):803–4
Effect of isosorbide dinitrate on submaximal exercise capacity of patients with chronic left ventricular failure. Wilson JR, et al. **Chest** 1982 Dec;82(6):701–4
Regional and systemic metabolic effects of angiotensin-converting enzyme inhibition during exercise in patients with severe heart failure. Kugler J, et al. **Circulation** 1982 Dec;66(6):1256–61
Animal model of congestive cardiomyopathy [letter] Morita H, et al. **Circulation** 1982 Dec;66(6):1349–50
Pirbuterol, an oral beta-adrenergic receptor agonist, in the treatment of chronic cardiac failure. Weber KT, et al. **Circulation** 1982 Dec;66(6):1262–7
Captopril kinetics in chronic congestive heart failure. Cody RJ, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):721–6

HEART INJURIES

Traumatic pericardiocentesis: two-dimensional

echocardiographic visualization of an unfortunate event. Preis LK, et al. **Arch Intern Med** 1982 Dec;142(13):2327–9
The biomechanical response of the thorax to nonpenetrating impact with particular reference to cardiac injuries. Cooper GJ, et al. **J Trauma** 1982 Dec;22(12):994–1008
Right ventricular outflow obstruction secondary to nonpenetrating blunt trauma to the canine myocardium. Sabbah HN, et al. **J Trauma** 1982 Dec;22(12):1009–14
Extrinsic compression of the coronary arteries following cardiac trauma in dogs. Sabbah HN, et al. **J Trauma** 1982 Nov;22(11):937–43

HEART NEOPLASMS

Surgical resection for isolated cardiac metastases. Ravikumar TS, et al. **Arch Surg** 1983 Jan;118(1):117–20
Right atrial myxoma and pulmonary embolism. Rational basis for investigation and treatment. Keenan DJ, et al. **Br Heart J** 1982 Nov;48(5):510–2
Cyanotic congenital heart disease with malignant paraganglioma. Bockelman HW, et al. **Cancer** 1982 Dec 1;50(11):2513–7

HEART RATE

Effect of quinidine on the heart rate and blood pressure response to treadmill exercise. Fenster PE, et al. **Am Heart J** 1982 Dec;104(6):1244–7
Acute effects of the calcium antagonist, nifedipine, on blood pressure, pulse rate, and the renin–angiotensin–aldosterone system in patients with essential hypertension. Hiramatsu K, et al. **Am Heart J** 1982 Dec;104(6):1346–50
Evaluation of the chronotropic property of captopril in hypertensive patients. Imai Y, et al. **Am Heart J** 1982 Dec; 104(6):1339–45
Sinusoidal fetal heart rate pattern [letter] Fitzsimons RB, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):995–6
Heart rate response to nociceptive stimulation as an index of anesthetic potency for enflurane [letter] Kissin I, et al. **Anesthesiology** 1983 Jan;58(1):109–10
Fetal heart rate testing: a comparative study. Jeffery J, et al. **Can Med Assoc J** 1982 Oct 15;127(8):734–5
Relation between ventricular ectopic beats and heart rate [letter] Sanna GP. **Circulation** 1983 Jan;67(1):248–9
Propranolol dosage, plasma concentration, and beta blockade. Mullane JF, et al. **Clin Pharmacol Ther** 1982 Dec; 32(6):692–700
Histamine H2 antagonists and the heart [letter] Jack D, et al. **Lancet** 1982 Dec 4;2(8310):1281–2

HEART SEPTAL DEFECTS

Anomalies of the left atrium and mitral valve: cords, flaps, and duplication of valve. Edwards BS, et al. **Arch Pathol Lab Med** 1983 Jan;107(1):29–33
Repair of common atrioventricular canal associated with transposition of the great arteries and left ventricular outflow obstruction. Alfieri O, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):872–5

HEART SEPTAL DEFECTS, VENTRICULAR

Left ventricular outflow tract obstruction coexisting with ventricular septal defect. Shore DF, et al. **Br Heart J** 1982 Nov;48(5):421–7

HEART SEPTUM

Effect of cardiac surgery on ventricular septal motion: assessment by intraoperative echocardiography and cross-sectional two-dimensional echocardiography. Waggoner AD, et al. **Am Heart J** 1982 Dec;104(6):1271–8
Idiopathic hypertrophic subaortic stenosis and coronary atherosclerosis. Results of coronary artery bypass alone and myectomy combined with coronary artery bypass. Gill CC, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):856–60

HEART SURGERY

Effect of cardiac surgery on ventricular septal motion: assessment by intraoperative echocardiography and cross-sectional two-dimensional echocardiography. Waggoner AD, et al. **Am Heart J** 1982 Dec;104(6):1271–8
Prevention of postoperative atelectasis in children after cardiac surgery [letter] Starr JA. **Ann Surg** 1982 Dec; 196(6):738–9
Clinical comparison of hetastarch and albumin in postoperative cardiac patients. Diehl JT, et al. **Ann Thorac Surg** 1982 Dec;34(6):674–9
Failure of positive end-expiratory pressure to decrease postoperative bleeding after cardiac surgery. Zurick AM, et al. **Ann Thorac Surg** 1982 Dec;34(6):608–11
Acute hepatic failure following cardiac operation in children. Jenkins JG, et al. **J Thorac Cardiovasc Surg** 1982 Dec; 84(6):865–71
Can mending the heart damage the brain? Harris C. **Postgrad Med** 1982 Dec;72(6):209, 212–3
A tribute to Barney Brooks, Alfred Blalock, and the Vanderbilt Surgical Staff (1925 to 1982). Scott HW Jr. **South Med J** 1982 Dec;75(12):1439–52

HEART VALVE DISEASES

Bacteremia following dental cleaning in patients with and without penicillin prophylaxis. Baltch AL, et al. **Am Heart J** 1982 Dec;104(6):1335–9
Cardiovascular effects of nalbuphine in patients with coronary or valvular heart disease. Lake CL, et al. **Anesthesiology** 1982 Dec;57(6):498–503
Experience with the Carpentier–Edwards porcine valve prosthesis in 700 patients. Janusz MT, et al. **Ann Thorac Surg** 1982 Dec;34(6):625–33
Clinical and hemodynamic results with the Carpentier–Edwards porcine bioprosthesis. Pelletier C, et al. **Ann Thorac Surg** 1982 Dec;34(6):612–24
St. Jude Medical cardiac valve prosthesis in infants and children: early and intermediate experience. Donahoo JS, et al. **South Med J** 1982 Dec;75(12):1538–40

HEART VALVE PROSTHESIS

Severe hemolytic anemia after attempted repair of paraprosthetic mitral regurgitation. Goldberger AL, et al. **Am Heart J** 1982 Dec;104(6):1381–2
Detection of atrioventricular disc valve malfunction by two-dimensional echocardiography. Mehlman DJ, et al. **Am Heart J** 1982 Dec;104(6):1378–81
An improved de Vega tricuspid annuloplasty. Imamura E, et al. **Ann Thorac Surg** 1982 Dec;34(6):710–3
Experience with the Carpentier–Edwards porcine valve prosthesis in 700 patients. Janusz MT, et al. **Ann Thorac Surg** 1982 Dec;34(6):625–33
Björk–Shiley leaflet impairment in an ascending aortic conduit due to extrinsic compression by a false aneurysm. Orszulak TA, et al. **Ann Thorac Surg** 1982 Dec;34(6):706–9
Clinical and hemodynamic results with the Carpentier–Edwards porcine bioprosthesis. Pelletier C, et al. **Ann Thorac Surg** 1982 Dec;34(6):612–24
Echocardiography in chronic aortic insufficiency. Is valve replacement too late when left ventricular end-systolic dimension reaches 55 mm? Fioretti P, et al. **Circulation** 1983 Jan;67(1):216–21
Thrombectomy: surgical treatment of the thrombosed Björk–Shiley prosthesis. Report of seven cases and review of the literature. Alvarez Ayuso L, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):906–10
St. Jude Medical cardiac valve prosthesis in infants and children: early and intermediate experience. Donahoo JS, et al. **South Med J** 1982 Dec;75(12):1538–40

HEART VENTRICLE

Radionuclide diagnosis of left ventricular pseudoaneurysm. Gould L, et al. **Am Heart J** 1982 Dec;104(6):1377–8
Correlation between body surface isopotential maps and left ventriculograms in patients with old inferoposterior myocardial infarction. Ohta T, et al. **Am Heart J** 1982 Dec; 104(6):1262–70
Left ventricular incision midway between the mitral anulus and the stumps of the papillary muscles during mitral valve excision with or without rupture or aneurysmal formation: analysis of 10 necropsy patients. Roberts WC, et al. **Am Heart J** 1982 Dec;104(6):1278–87
Assessment of left ventricular function by resting and exercise radionuclide angiocardiography following acute myocardial infarction. Upton MT, et al. **Am Heart J** 1982 Dec;104(6):1232–43
Cardiac status in juvenile borderline hypertension. Culpepper WS 3d, et al. **Ann Intern Med** 1983 Jan;98(1):1–7
Univentricular heart: can we alter the natural history? Corno A, et al. **Ann Thorac Surg** 1982 Dec;34(6):716–27 (93 ref.)
Closure of the right atrioventricular valve in the modified Fontan operation for univentricular heart. Núñez L, et al. **Ann Thorac Surg** 1982 Dec;34(6):714–5
The normal right ventricular response to supine exercise. Morrison D, et al. **Chest** 1982 Dec;82(6):686–91
Repair of common atrioventricular canal associated with transposition of the great arteries and left ventricular outflow obstruction. Alfieri O, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):872–5
Right ventricular outflow obstruction secondary to nonpenetrating blunt trauma to the canine myocardium. Sabbah HN, et al. **J Trauma** 1982 Dec;22(12):1009–14
Aortic–left ventricular discontinuity and aortic regurgitation from acute endocarditis. Symbas PN, et al. **South Med J** 1982 Dec;75(12):1476–8

HEAT

Effects of heat treatment of cow's milk and whey on the nutritional quality and antigenic properties. Kilshaw PJ, et al. **Arch Dis Child** 1982 Nov;57(11):842–7
Heat-induced recall of bleomycin skin changes. Kukla LJ, et al. **Cancer** 1982 Dec 1;50(11):2283–4
Interstitial implant with interstitial hyperthermia. Vora N, et al. **Cancer** 1982 Dec 1;50(11):2518–23
Hypersensitivity of spontaneously hypertensive rats to heat and ether before the onset of high blood pressure. McMurtry JP, et al. **Endocrinology** 1983 Jan;112(1):166–71
Alterations in systolic time intervals in primary hypothyroidism as a consequence of warming. Northover B, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):185–8

HEAT EXHAUSTION

Management of heatstroke [letter] Khogali M, et al. **Lancet** 1982 Nov 27;2(8309):1225

HELIUM

Helium meter correction equations for oxygen and nitrous oxide. Justice RE, et al. **Crit Care Med** 1982 Dec; 10(12):876–9

HELPER CELLS

Increased helper-suppressor T-cell ratio in psoriasis. Ligresti DJ, et al. **Arch Dermatol** 1982 Dec;118(12):966–70
Histamine-induced suppressor factor (HSF): inhibition of helper T cell generation and function. Garovoy MR, et al. **J Immunol** 1983 Jan;130(1):357–61
Pretreatment with minor histocompatibility antigens prevents the development of functional CTL helper cell activity. Hayes RL, et al. **J Immunol** 1983 Jan;130(1):56–62
Cyclic GMP as the second messenger in helper cell requirement for gamma-interferon production. Johnson HM, et al. **J Immunol** 1982 Dec;129(6):2570–2
Direct demonstration of the human suppressor inducer subset by anti-T cell antibodies. Morimoto C, et al. **J Immunol** 1983 Jan;130(1):157–61
Decreased levels of helper T cells in pregnancy [letter] **N Engl J Med** 1982 Dec 16;307(25):1582–3

HEMAGGLUTININS

Serologic diagnosis of whooping cough by an enzyme-linked immunosorbent assay using fimbrial hemagglutinin as antigen. Granström M, et al. **J Infect Dis** 1982 Dec; 146(6):741–5

HEMANGIOMA

Immunofluorescent staining with antibodies to factor VIII, fibronectin, and collagenous basement membrane protein in normal human skin and port wine stains. Finley JL, et al. **Arch Dermatol** 1982 Dec;118(12):971–5
Anterior maxillary osteotomy in a patient with congenital port-wine stain. El Deeb M, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):806–9
Complete resolution of life-threatening hemangioma by embolization and corticosteroids. Argenta LC, et al. **Plast Reconstr Surg** 1982 Dec;70(6):739–44
Vascular hamartomas and hemangiomas: classification and treatment. Edgerton MT. **South Med J** 1982 Dec; 75(12):1541–7

HEMANGIOPERICYTOMA

Haemangiopericytoma of the larynx. Hertzanu Y, et al. **Br J Radiol** 1982 Nov;55(659):870–3

HEMATOCRIT

Postnatal persistence of capillary-venous differences in hematocrit and hemoglobin values in low-birth-weight and term infants. Rivera LM, et al. **Pediatrics** 1982 Dec; 70(6):956–7

HEMATOLOGIC DISEASES

A radioimmunoassay for erythropoietin: serum levels in normal human subjects and patients with hemopoietic disorders. Rege AB, et al. **J Lab Clin Med** 1982 Dec; 100(6):829–43

HEMATOMA

Massive organized intrapericardial hematoma mimicking constrictive pericarditis. Dunlap TE, et al. **Am Heart J** 1982 Dec;104(6):1373–5
Intramural hematomas of the duodenum and small bowel [letter] Mark LK. **Ann Emerg Med** 1982 Dec;11(12):700–1
Quadriceps Hematoma. A prospective clinical study. Rothwell AG. **Clin Orthop** 1982 Nov–Dec;(171):97–103
Ultrasonography in subcapsular hematomas of the liver in the newborn [letter] Mouzard A, et al. **Pediatrics** 1982 Dec; 70(6):1016

HEMATOMA, SUBDURAL

Gait disturbance in chronic subdural hematoma [letter] Bolton CF. **Can Med Assoc J** 1982 Oct 15;127(8):683–4
Chronic subdural hematoma, a cause of apparent transient ischemic attacks. Russell NA, et al. **Can Med Assoc J** 1982 Dec 1;127(11):1105–6

HEMATOPOIESIS

Generation of CFU-C suppressor T cells in vitro. III. Failure of mitogen-primed T cells from patients with chronic granulocytic leukemia to inhibit the growth of normal CFU-C. Frassoni F, et al. **Blood** 1982 Dec;60(6):1447–52

HEMATOPOIETIC STEM CELLS

Normal human pluripotential and committed hematopoietic progenitors do not express the p24 antigen detected by

monoclonal antibody BA-2: implications for immunotherapy of lymphocytic leukemia. Ash RC, et al. **Blood** 1982 Dec;60(6):1310-6
Cytotoxic T-cell clones derived from pluripotent stem cells (CFU-GEMM) of patients with Hodgkin's lymphoma. Fauser AA, et al. **Blood** 1982 Dec;60(6):1317-20
Amyloid production in human myeloma stem-cell culture, with morphologic evidence of amyloid secretion by associated macrophages. Durie BG, et al. **N Engl J Med** 1982 Dec 30;307(27):1689-92

HEMATOPORPHYRINS

Hematoporphyrin-derivative phototherapy for local treatment of cancer of the tracheobronchial tree. Cortese DA, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):652-5

HEMATURIA

Haematuria and exercise-related haematuria [editorial] Kincaid-Smith P. **Br Med J [Clin Res]** 1982 Dec 4; 285(6355):1595-7
Left renal vein hypertension: a cause of occult hematuria. Beinart C, et al. **Radiology** 1982 Dec;145(3):647-50

HEMIPLEGIA

Development of a universal control unit for functional electrical stimulation (FES). Brandell BR. **Am J Phys Med** 1982 Dec;61(6):279-301
EMG feedback treatment of upper limb in hemiplegic stroke patients: a pilot study. Basmajian JV, et al. **Arch Phys Med Rehabil** 1982 Dec;63(12):613-6

HEMOCHROMATOSIS

Articular cartilage in the degenerative arthropathy of hemochromatosis. Schumacher HR. **Arthritis Rheum** 1982 Dec;25(12):1460-8
Magnetic-susceptibility measurement of human iron stores. Brittenham GM, et al. **N Engl J Med** 1982 Dec 30; 307(27):1671-5
The detection of iron overload [editorial] Finch CA. **N Engl J Med** 1982 Dec 30;307(27):1702-4

HEMODIALYSIS

Reversal of skin test anergy during maintenance hemodialysis by protein and calorie supplementation. Hak LJ, et al. **Am J Clin Nutr** 1982 Dec;36(6):1089-92
Vascular access surgery for hemodialysis [letter] Nghiem DD. **Ann Surg** 1982 Dec;196(6):736-7
Elevated CK-MB with normal total creatine kinase levels in patients undergoing maintenance hemodialysis [letter] Martinez-Vea A, et al. **Arch Intern Med** 1982 Dec; 142(13):2346
A defect in the oxidative metabolism of human polymorphonuclear leukocytes that remain in circulation early in hemodialysis. Cohen MS, et al. **Blood** 1982 Dec; 60(6):1283-9
Anaphylactoid reactions due to haemodialysis, haemofiltration, or membrane plasma separation. Nicholls AJ, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1607-9
New approach to regional anticoagulation in hemodialysis using gabexate mesilate (FOY). Taenaka N, et al. **Crit Care Med** 1982 Nov;10(11):773-5
A comparison of ticlopidine and heparin on hemodialysis in dogs. Gross ML, et al. **J Lab Clin Med** 1982 Dec; 100(6):887-95
Potential pitfalls in the evaluation of the usefulness of hemodialysis for the removal of lithium. Clendeninn NJ, et al. **J Toxicol Clin Toxicol** 1982 Jun;19(4):341-52
Continuous ambulatory peritoneal dialysis in children: comparison with hemodialysis. Baum M, et al. **N Engl J Med** 1982 Dec 16;307(25):1537-42
Children on dialysis [editorial] Weiss RA, et al. **N Engl J Med** 1982 Dec 16;307(25):1574-5
Hemodialysis: adjustment difficulties of patient and family. Mlott SR, et al. **South Med J** 1982 Nov;75(11):1366-8 (26 ref.)

HEMODILUTION

hypervolemic hemodilution in acute stroke [editorial] Hallenbeck JM. **JAMA** 1982 Dec 10;248(22):3014
Observations during hypervolemic hemodilution of patients with acute focal cerebral ischemia. Wood JH, et al. **JAMA** 1982 Dec 10;248(22):2999-304

HEMODYNAMICS

Effects of nitroglycerin on supine and upright exercise in mitral stenosis. Bornheimer JF, et al. **Am Heart J** 1982 Dec;104(6):1288-93
Hemodynamic and myocardial energetic changes induced by the new cardiotonic agent, AR-L 115, in patients with coronary artery disease. Thormann J, et al. **Am Heart J** 1982 Dec;104(6):1294-302
Myocardial metabolism and hemodynamic responses to halothane or morphine anesthesia for coronary artery surgery. Moffitt EA, et al. **Anesth Analg** 1982 Dec; 61(12):979-85
Fentanyl infusion anesthesia for aortocoronary bypass surgery: plasma levels and hemodynamic response. Sprigge JS, et al. **Anesth Analg** 1982 Dec;61(12):972-8
Cardiovascular effects of nalbuphine in patients with coronary or valvular heart disease. Lake CL, et al. **Anesthesiology** 1982 Dec;57(6):498-503
Clinical and hemodynamic results with the Carpentier-Edwards porcine bioprosthesis. Pelletier C, et al. **Ann Thorac Surg** 1982 Dec;34(6):612-24
Hemodynamic effects of antihypertensive agents. Lund-Johansen P. **Can Med Assoc J** 1983 Jan 1;128(1):21-3
The effect of oral hydralazine on the pulmonary hemodynamics of patients with pulmonary foreign body granulomatosis. Farber H, et al. **Chest** 1982 Dec; 82(6):708-12
The normal right ventricular response to supine exercise. Morrison D, et al. **Chest** 1982 Dec;82(6):686-91
The acute hemodynamic effects of intravenous verapamil in coronary artery disease. Assessment by equilibrium-gated radionuclide ventriculography. Klein HO, et al. **Circulation** 1983 Jan;67(1):101-10
Regional and systemic metabolic effects of angiotensin-converting enzyme inhibition during exercise in patients with severe heart failure. Kugler J, et al. **Circulation** 1982 Dec;66(6):1256-61
Renin-angiotensin system inhibition in acute myocardial infarction in dogs. Effects on systemic hemodynamics, myocardial blood flow, segmental myocardial function and infarct size. Liang CS, et al. **Circulation** 1982 Dec; 66(6):1249-55
Effect of intravenous aminophylline on plasma levels of catecholamines and related cardiovascular and metabolic responses in man. Vestal RE, et al. **Circulation** 1983 Jan; 67(1):162-71
Peripheral arterial and venous responses to acetylstrophanthidin in patients with acute myocardial infarction. Creager MA, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):736-43
Lack of adverse hemodynamic effects of PEEP in patients with acute respiratory failure. Ellman H, et al. **Crit Care Med** 1982 Nov;10(11):706-11
Tissue oxygenation: a physiologic approach to a clinical problem. Snyder JV, et al. **Curr Probl Surg** 1982 Nov; 19(11):650-719

HEMOGLOBIN A, GLYCOSYLATED

Comparison of glycohemoglobin determination and the one-hour oral glucose screen in the identification of gestational diabetes. Shah BD, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):774-7
Glycosylated hemoglobin and diabetes mellitus. Gabbay KH. **Med Clin North Am** 1982 Nov;66(6):1309-15 (13 ref.)

HEMOGLOBINOPATHIES

Prenatal diagnosis of hemoglobinopathies: evaluation of techniques for analysing globin-chain synthesis in blood samples obtained by fetoscopy. Congote LF, et al. **Can Med Assoc J** 1982 Nov 1;127(9):843-9

HEMOGLOBINS

Enflurane blood-gas solubility: influence of weight and hemoglobin. Borel JD, et al. **Anesth Analg** 1982 Dec; 61(12):1006-9
The diagnostic value of testing for occult blood. Chaudary MA, et al. **Ann Surg** 1982 Dec;196(6):651-5
Postnatal persistence of capillary-venous differences in hematocrit and hemoglobin values in low-birth-weight and term infants. Rivera LM, et al. **Pediatrics** 1982 Dec; 70(6):956-7

HEMOGLOBINURIA, PAROXYSMAL

Cholelithiasis in paroxysmal nocturnal hemoglobinuria [letter] Elizaga FV. **Arch Intern Med** 1982 Dec; 142(13):2344
Pregnancy associated with paroxysmal nocturnal hemoglobinuria. Hurd WW, et al. **Obstet Gynecol** 1982 Dec;60(6):742-6

HEMOLYSIS

Hemolysis and acute renal failure following a Portuguese man-of-war sting. Guess HA, et al. **Pediatrics** 1982 Dec; 70(6):979-81

HEMOLYTIC PLAQUE TECHNIC

Macrophage maturation: differences in complement secretion by marrow, monocyte, and tissue macrophages detected with an improved hemolytic plaque assay. Alpert SE, et al. **J Immunol** 1983 Jan;130(1):102-7

HEMOLYTIC-UREMIC SYNDROME

An outbreak of hemolytic uremic syndrome associated with ingestion of fresh apple juice. Steele BT, et al. **J Pediatr** 1982 Dec;101(6):963-5
Radionuclide studies of the kidney in children with hemolytic-uremic syndrome. Campos A, et al. **Radiology** 1982 Dec;145(3):811-3
Hemolytic uremic syndrome and metastatic malignancy. Milutinovic J, et al. **South Med J** 1982 Nov;75(11):1409-11

HEMOPHILIA

Detection of hemophilia carriers during pregnancy. Hoyer LW, et al. **Blood** 1982 Dec;60(6):1407-10
Chronic hepatitis in patients with hemophilia A: histologic studies in patients with intermittently abnormal liver function tests. White GC 2d, et al. **Blood** 1982 Dec; 60(6):1259-62
Haemophilia and the kidney: assessment after 11-year follow-up. Small S, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1609-11
AIDS and preventive treatment in hemophilia [editorial] Desforges JF. **N Engl J Med** 1983 Jan 13;308(2):94-5
Impaired cell-mediated immunity in patients with classic hemophilia. Lederman MM, et al. **N Engl J Med** 1983 Jan 13;308(2):79-83
T-lymphocyte subpopulations in patients with classic hemophilia treated with cryoprecipitate and lyophilized concentrates. Menitove JE, et al. **N Engl J Med** 1983 Jan 13;308(2):83-6

HEMOPTYSIS

Massive hemoptysis in a young man with myasthenia gravis and thymoma. **Am J Med** 1982 Dec;73(6):914-27
Multiple peripheral lung cysts and hemoptysis in an otherwise asymptomatic adult. Holden WE, et al. **Am Rev Respir Dis** 1982 Nov;126(5):930-2
Exsanguinating hemoptysis. Garzon AA, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):829-33

HEMORRHAGE

Peritoneal lavage and angiography in the management of patients with pelvic fractures. Gilliland MG, et al. **Am J Surg** 1982 Dec;144(6):744-7
Reduction in the morbidity and mortality of major hepatic resection. Experience with 52 patients. Ryan WH, et al. **Am J Surg** 1982 Dec;144(6):740-3
Severe liver trauma in the face of coagulopathy. A case for temporary packing and early reexploration. Svoboda JA, et al. **Am J Surg** 1982 Dec;144(6):717-21
A case of Weil's disease requiring steroid therapy for thrombocytopenia and bleeding. Kahn JB. **Am J Trop Med Hyg** 1982 Nov;31(6):1213-5
Postoperative hemorrhage after cardiopulmonary bypass [editorial] Mills NL. **Ann Thorac Surg** 1982 Dec;34(6):607
Failure of positive end-expiratory pressure to decrease postoperative bleeding after cardiac surgery. Zurick AM, et al. **Ann Thorac Surg** 1982 Dec;34(6):608-11
Reduced mortality from bleeding pseudocysts and pseudoaneurysms caused by pancreatitis. Stabile BE, et al. **Arch Surg** 1983 Jan;118(1):45-51
New approach to regional anticoagulation in hemodialysis using gabexate mesilate (FOY). Taenaka N, et al. **Crit Care Med** 1982 Nov;10(11):773-5
Adrenal medullary responses to repeated hemorrhage in the anesthetized dog. Lilly MP, et al. **Endocrinology** 1982 Dec; 111(6):1917-24
Bleeding in a uremia—a clinical challenge [editorial] Carvalho AC. **N Engl J Med** 1983 Jan 6;308(1):38-9
Deamino-8-D-arginine vasopressin shortens the bleeding time in uremia. Mannucci PM, et al. **N Engl J Med** 1983 Jan 6;308(1):8-12
Scrotal ecchymosis: sign of intraperitoneal hemorrhage in the newborn. Amoury RA, et al. **South Med J** 1982 Dec; 75(12):1471-5, 1478
Improved packing technique in the control of diffuse hemorrhage of the abdomen. Rumley TO. **Surg Gynecol Obstet** 1983 Jan;156(1):82-3

HEMORRHAGE, GASTROINTESTINAL

The Linton splenorenal shunt in the management of the bleeding complications of portal hypertension. Ottinger LW. **Ann Surg** 1982 Dec;196(6):664-8
Ranitidine in acute upper gastrointestinal haemorrhage [letter] Langman MJ, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1575-6
Accuracy of early endoscopy in acute upper gastrointestinal bleeding. Zambartas C, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1540
Fatal gastrointestinal hemorrhage in a neonate treated with tolazoline. Dillard RG. **Clin Pediatr (Phila)** 1982 Dec; 21(12):761-2
Control of upper gastrointestinal bleeding with a microcrystalline collagen hemostat. Klein FA, et al. **Dig Dis Sci** 1982 Nov;27(11):981-5
Prostaglandin E2 tablets prevent aspirin-induced blood loss in man. Yik KY, et al. **Dig Dis Sci** 1982 Nov;27(11):972-5
Propranolol for gastrointestinal bleeding in cirrhosis [letter] Maringhini A, et al. **N Engl J Med** 1982 Dec 30; 307(27):1710
Pharmacoangiography in the diagnosis of recurrent massive lower gastrointestinal bleeding. Rösch J, et al. **Radiology** 1982 Dec;145(3):615-9
Bleeding from the bypassed stomach following gastric bypass. Printen KJ, et al. **Surg Gynecol Obstet** 1983 Jan;

156(1):65–6

HEMORRHAGE, POSTPARTUM

Factor VIII inhibitor: a cause of severe postpartum hemorrhage. Reece EA, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):985–7

HEMORRHAGIC FEVER, AMERICAN

Myocardial damage in viral hemorrhagic fevers. Milei J, et al. **Am Heart J** 1982 Dec;104(6):1385–91

HEMORRHAGIC THROMBOCYTHEMIA

Acute megakaryoblastic Leukemia. Mirchandani I, et al. **Cancer** 1982 Dec 15;50(12):2866–72

HEMORRHOIDS

Rational approach to treatment of hemorrhoids based on a theory of etiology. MacLeod JH. **Arch Surg** 1983 Jan; 118(1):29–32

HEMOSTASIS, SURGICAL

Improved packing technique in the control of diffuse hemorrhage of the abdomen. Rumley TO. **Surg Gynecol Obstet** 1983 Jan;156(1):82–3

HEMOSTATIC TECHNICS

Control of upper gastrointestinal bleeding with a microcrystalline collagen hemostat. Klein FA, et al. **Dig Dis Sci** 1982 Nov;27(11):981–5

HEPARIN

Kinetics of intravenously administered heparin in normal humans. de Swart CA, et al. **Blood** 1982 Dec;60(6):1251–8

Routine heparin therapy inhibits adrenal aldosterone production. O'Kelly R, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):108–12

A comparison of ticlopidine and heparin on hemodialysis in dogs. Gross ML, et al. **J Lab Clin Med** 1982 Dec; 100(6):887–95

Heparin-induced thrombocytopenia: association of thrombotic complications with heparin-dependent IgG antibody that induces thromboxane synthesis in platelet aggregation. Chong BH, et al. **Lancet** 1982 Dec 4; 2(8310):1246–9

Pharmacoangiography in the diagnosis of recurrent massive lower gastrointestinal bleeding. Rösch J, et al. **Radiology** 1982 Dec;145(3):615–9

Intraoperative anticoagulation during arterial reconstructive procedures. Lee BY, et al. **Surg Gynecol Obstet** 1982 Dec; 155(6):809–12

A comparison of high-dose versus conventional-dose heparin therapy for deep vein thrombosis. Conti S, et al. **Surgery** 1982 Dec;92(6):972–80

HEPATECTOMY

Reduction in the morbidity and mortality of major hepatic resection. Experience with 52 patients. Ryan WH, et al. **Am J Surg** 1982 Dec;144(6):740–3

HEPATIC COMA

Abdominal colectomy for chronic encephalopathy due to portal-systemic shunt. Picone SB Jr, et al. **Arch Surg** 1983 Jan;118(1):33–7

HEPATITIS

Chronic liver disease manifesting as Waldenström's macroglobulinemia. Jensen DM, et al. **Arch Intern Med** 1982 Dec;142(13):2318–9

HEPATITIS A

Prevalence of antibody to hepatitis A virus in a Canadian Inuit community. Minuk GY, et al. **Can Med Assoc J** 1982 Nov 1;127(9):850–2

Assessment of immunoglobulin use for hepatitis A control in New Mexico. Mann JM, et al. **Public Health Rep** 1982 Nov-Dec;97(6):516–20

HEPATITIS B

Cytotoxicity by NK-like cells from hepatitis B-immune patients to a human hepatoma cell line secreting HBsAg. Chin TW, et al. **J Immunol** 1983 Jan;130(1):173–80

Specificity of T lymphocyte cytotoxicity to autologous hepatocytes in chronic hepatitis B virus infection: evidence that T cells are directed against HBV core antigen expressed on hepatocytes. Mondelli M, et al. **J Immunol** 1982 Dec;129(6):2773–8

Costs and benefits of hepatitis B vaccination [editorial] **Lancet** 1982 Nov 27;2(8309):1195–6

Factor VIII cryoprecipitate and hepatitis risk [letter] Gabra GS, et al. **Lancet** 1982 Nov 27;2(8309):1220

Delta infection without increase in severity of hepatitis [letter] Shattock AG, et al. **Lancet** 1982 Dec 4;2(8310):1286

Susceptibility of chronic symptomless HBsAg carriers to ethanol-induced hepatic damage. Villa E, et al. **Lancet** 1982 Dec 4;2(8310):1243–4

Long-term survival in acute myelogenous leukemia complicated by chronic active hepatitis [letter] Rotoli B, et al. **N Engl J Med** 1982 Dec 30;307(27):1712–3

Cost effectiveness of hepatitis B vaccine [letter] Seligman SJ. **N Engl J Med** 1983 Jan 13;308(2):104–5

Hepatitis B vaccine in medical staff of hemodialysis units: efficacy and subtype cross-protection. Szmuness W, et al. **N Engl J Med** 1982 Dec 9;307(24):1481–6

Essential mixed cryoglobulinemia possibly due to hepatitis virus. Kumar P, et al. **South Med J** 1982 Nov;75(11):1411–3

HEPATITIS B ANTIGENS

Hepatitis B markers in Indochinese refugees [letter] Chaudhary RK, et al. **Can Med Assoc J** 1982 Nov 1; 127(9):820–1

Delta infection without increase in severity of hepatitis [letter] Shattock AG, et al. **Lancet** 1982 Dec 4;2(8310):1286

HEPATITIS B CORE ANTIGEN

Specificity of T lymphocyte cytotoxicity to autologous hepatocytes in chronic hepatitis B virus infection: evidence that T cells are directed against HBV core antigen expressed on hepatocytes. Mondelli M, et al. **J Immunol** 1982 Dec;129(6):2773–8

HEPATITIS B SURFACE ANTIGENS

Cytotoxicity by NK-like cells from hepatitis B-immune patients to a human hepatoma cell line secreting HBsAg. Chin TW, et al. **J Immunol** 1983 Jan;130(1):173–80

Common idiotypic determinant associated with human antibodies to hepatitis B surface antigen. Kennedy RC, et al. **J Immunol** 1983 Jan;130(1):385–9

Hepatitis B surface antigenaemia in sickle cell disease [letter] Al Adnani MS, et al. **Lancet** 1982 Dec 4;2(8310):1286

Susceptibility of chronic symptomless HBsAg carriers to ethanol-induced hepatic damage. Villa E, et al. **Lancet** 1982 Dec 4;2(8310):1243–4

HEPATITIS B VIRUS

Hepatitis B virus: pathogenesis and prevention of primary cancer of the liver. Blumberg BS, et al. **Cancer** 1982 Dec 1;50(11 Suppl):2657–65

Costs and benefits of hepatitis B vaccination [editorial] **Lancet** 1982 Nov 27;2(8309):1195–6

Cost effectiveness of hepatitis B vaccine [letter] Seligman SJ. **N Engl J Med** 1983 Jan 13;308(2):104–5

Hepatitis B vaccine in medical staff of hemodialysis units: efficacy and subtype cross-protection. Szmuness W, et al. **N Engl J Med** 1982 Dec 9;307(24):1481–6

HEPATITIS, CHRONIC ACTIVE

Chronic hepatitis in patients with hemophilia A: histologic studies in patients with intermittently abnormal liver function tests. White GC 2d, et al. **Blood** 1982 Dec; 60(6):1259–62

Long-term survival in acute myelogenous leukemia complicated by chronic active hepatitis [letter] Rotoli B, et al. **N Engl J Med** 1982 Dec 30;307(27):1712–3

HEPATITIS, TOXIC

Severe hemolytic anemia, leukemoid reaction, acidosis, hypokalemia, and transient hepatitis associated with the administration of ritodrine hydrochloride (Yutopar). Alcena V. **Am J Obstet Gynecol** 1982 Dec 1;144(7):852–4

Isoflurane and enflurane-induced hepatic necrosis in triiodothyronine-pretreated rats. Berman ML, et al. **Anesthesiology** 1983 Jan;58(1):1–5

Cholestatic hepatitis from use of sulfanilamide vaginal cream. Magee G, et al. **Dig Dis Sci** 1982 Nov;27(11):1044–5

Complete hematologic and hepatic recovery in a patient with chloramphenicol hepatitis-pancytopenia syndrome. Casale TB, et al. **J Pediatr** 1982 Dec;101(6):1025–7

HEPATOLENTICULAR DEGENERATION

Diagnosis of Wilson's disease presenting as fulminant hepatic failure. McCullough AJ, et al. **Gastroenterology** 1983 Jan; 84(1):161–7

HEPATOMA

Dynamic computed tomography of hepatocellular carcinoma. Hosoki T, et al. **AJR** 1982 Dec;139(6):1099–106

Hepatitis B virus: pathogenesis and prevention of primary cancer of the liver. Blumberg BS, et al. **Cancer** 1982 Dec 1;50(11 Suppl):2657–65

Depressed natural killer cell activity in patients with hepatocellular carcinoma. In vitro effects of interferon and levamisole. Son K, et al. **Cancer** 1982 Dec 15;50(12):2820–5

Aldolase A isoenzyme levels in serum and tissues of patients with liver diseases. Asaka M, et al. **Gastroenterology** 1983 Jan;84(1):155–60

Cytotoxicity by NK-like cells from hepatitis B-immune patients to a human hepatoma cell line secreting HBsAg. Chin TW, et al. **J Immunol** 1983 Jan;130(1):173–80

Diagnosis and screening of small hepatocellular carcinomas. Comparison of radionuclide imaging, ultrasound, computed tomography, hepatic angiography, and alpha 1-fetoprotein assay. Takashima T, et al. **Radiology** 1982 Dec;145(3):635–8

HEREDITARY DISEASES

The influence of immune response genes on the expression of disease. Stobo JD. **J Lab Clin Med** 1982 Dec; 100(6):822–8

Seven honored for tracking disorders to genetic source [news] Merz B. **JAMA** 1982 Dec 3;248(21):2799–801

HERMAPHRODITISM

Multiparity in a covert true hermaphrodite. Tiltman AJ, et al. **Obstet Gynecol** 1982 Dec;60(6):752–4

HERNIA

Parastomal ileal loop hernia repair with marlex mesh. Hopkins TB, et al. **J Urol** 1982 Oct;128(4):811–2

HERNIA, DIAPHRAGMATIC, TRAUMATIC

Evaluation of Diaphragmatic injuries. Aronoff RJ, et al. **Am J Surg** 1982 Dec;144(6):571–5

HERNIA, INGUINAL

Prostatism and inguinal hernia. Thompson IM, et al. **South Med J** 1982 Nov;75(11):1342–4

HERNIA, UMBILICAL

Gastroschisis and omphalocele. Schwaitzberg SD, et al. **Am J Surg** 1982 Dec;144(6):650–4

Omphalocele and gastroschisis: different entities, similar therapeutic goals. Randolph J. **South Med J** 1982 Dec; 75(12):1517–9

HERNIA, VENTRAL

Gastroschisis and omphalocele. Schwaitzberg SD, et al. **Am J Surg** 1982 Dec;144(6):650–4

Diagnosis of spigelian hernia by computed tomography. Papierniak KJ, et al. **Arch Surg** 1983 Jan;118(1):109–10

HEROIN DEPENDENCE

Parathyroid amyloidosis in the heroin addict [letter] Kondlapoodi P, et al. **Arch Pathol Lab Med** 1983 Jan; 107(1):46

Leucoencephalopathy after inhaling 'heroin' pyrolysate. Wolters EC, et al. **Lancet** 1982 Dec 4;2(8310):1233–7

HERPES GENITALIS

The incidence and outcome of asymptomatic herpes simplex genitalis in an obstetric population. Scher J, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):906–9

Recurrent herpes simplex [letter] Marks MI. **Can Med Assoc J** 1982 Nov 15;127(10):955–6

Topical therapy for genital herpes [letter] Tummon IS. **Can Med Assoc J** 1982 Nov 1;127(9):816

HERPES SIMPLEX

Herpes simplex virus pneumonia: clinical, virologic, and pathologic features in 20 patients. Ramsey PG, et al. **Ann Intern Med** 1982 Dec;97(6):813–20

Intraocular antiviral penetration. Poirier RH, et al. **Arch Ophthalmol** 1982 Dec;100(12):1964–7

Fever in a newborn [clinical conference] Prober CG, et al. **Can Med Assoc J** 1982 Dec 1;127(11):1085–90

A prospective study of cytomegalovirus and herpes simplex virus disease in renal transplant recipients. Walker DP, et al. **J Clin Pathol** 1982 Nov;35(11):1190–3

Congenital herpes simplex virus infection initially resembling epidermolysis bullosa. Honig PJ, et al. **J Pediatr** 1982 Dec; 101(6):958–60

IV and oral acyclovir surpass topical use [news] Macek C. **JAMA** 1982 Dec 10;248(22):2942–3, 2948

Intrapartum inoculation of herpes simplex virus [letter] **Obstet Gynecol** 1982 Nov;60(5):669–70

HERPES ZOSTER

Herpes zoster in patients with carcinoma of the lung. Feld R, et al. **Am J Med** 1982 Dec;73(6):795–801

Postherpetic neuralgia [letter] Lyles YM. **Hosp Pract** 1982 Dec;17(12):21

Cancer and herpes zoster [letter] Riegelman R. **N Engl J Med** 1982 Dec 30;307(27):1706–7

HERPESVIRIDAE

Herpes-like virus particles in myocardium of patient

progressing to congestive cardiomyopathy. Lowry PJ, et al. **Br Heart J** 1982 Nov;48(5):501–3

HERPESVIRUS INFECTIONS

Acute polyarthritis associated with active Epstein–Barr virus infection. Ray CG, et al. **JAMA** 1982 Dec 10; 248(22):2991–3
New clinical manifestations of Epstein–Barr virus infection [editorial] **Lancet** 1982 Dec 4;2(8310):1253–5

HETEROZYGOTE

Definition of heterozygosity [letter] Punnett HH. **J Pediatr** 1982 Dec;101(6):1036

HETEROZYGOTE DETECTION

Detection of hemophilia carriers during pregnancy. Hoyer LW, et al. **Blood** 1982 Dec;60(6):1407–10

HIP CONTRACTURE

Hypertension encephalopathy: rare complication after orthopedic manipulation. Mardini MK, et al. **Am J Dis Child** 1982 Dec;136(12):1092–4

HIP DISLOCATION

The fate of articular cartilage in traumatic dislocation of the hip. Papavasiliou VA. **Clin Orthop** 1982 Nov–Dec; (171):287–9
Dislocation after total hip arthroplasty. Treatment with an above-knee hip spica cast. Williams JF, et al. **Clin Orthop** 1982 Nov–Dec;(171):53–8
Dislocations after total hip arthroplasty. Woo RY, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1295–306
Radiographic identification of loose bodies in the traumatized hip joint. Baird RA, et al. **Radiology** 1982 Dec;145(3):661–5

HIP DISLOCATION, CONGENITAL

Congenital dislocation of the hip and short maternal stature. Amitai I, et al. **Arch Dis Child** 1982 Nov;57(11):875–7
Congenital hip dislocation: an increasing and still uncontrolled disability? Catford JC, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1527–30
Hip dysplasia associated with abduction contracture of the contralateral hip. Green NE, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1273–81

HIP FRACTURES

Colles' fracture and subsequent hip fracture risk. Owen RA, et al. **Clin Orthop** 1982 Nov–Dec;(171):37–43
Subtrochanteric fracture after Garden screw fixation of subcapital fractures. Howard CB, et al. **J Bone Joint Surg [Br]** 1982;64(5):565–7
Effect of weight, smoking, and estrogen use on the risk of hip and forearm fractures in postmenopausal women. Williams AR, et al. **Obstet Gynecol** 1982 Dec;60(6):695–9
Radiographic identification of loose bodies in the traumatized hip joint. Baird RA, et al. **Radiology** 1982 Dec;145(3):661–5

HIP JOINT

Radiology of failed surface-replacement total-hip arthroplasty. Bassett LW, et al. **AJR** 1982 Dec; 139(6):1083–8
Bony ankylosis of the hips in progressive systemic sclerosis. Huyck CJ, et al. **Arthritis Rheum** 1982 Dec;25(12):1497–500
Hip cartilage supported by methacrylate in canine arthroplasty. Ewald FC, et al. **Clin Orthop** 1982 Nov–Dec; (171):273–9
Classification and surgical management of the severe sequelae of septic hips in children. Hunka L, et al. **Clin Orthop** 1982 Nov–Dec;(171):30–6
Retroperitoneal abscess: manifestation of hip joint infection in a paraplegic (a case report). Seradge H. **Clin Orthop** 1982 Nov–Dec;(171):59–61
Radiographic morphology of the osteoarthritic hip. Wroblewski BM, et al. **J Bone Joint Surg [Br]** 1982; 64(5):568–9
The THARIES hip resurfacing technique. Amstutz HC. **Orthop Clin North Am** 1982 Oct;13(4):813–32
Conservative total hip arthroplasty. Capello WN, et al. **Orthop Clin North Am** 1982 Oct;13(4):833–42
Salvage of the failed hip resurfacing arthroplasty. Capello WN, et al. **Orthop Clin North Am** 1982 Oct;13(4):777–87
Symposium on Surface Replacement Arthroplasty of the Hip. Biomechanics: mutifactorial design choices—an essential compromise? Clarke IC. **Orthop Clin North Am** 1982 Oct; 13(4):681–707
ICLH double cup arthroplasty. Freeman MA, et al. **Orthop Clin North Am** 1982 Oct;13(4):799–811
Symposium on Surface Replacement Arthroplasty of the Hip. Anatomic considerations. Harty M. **Orthop Clin North Am** 1982 Oct;13(4):667–79
The Wagner surface replacement arthroplasty. Head WC. **Orthop Clin North Am** 1982 Oct;13(4):789–97
Symposium on Surface Replacement Arthroplasty of the Hip. Technical considerations with surface replacement. Hedley AK. **Orthop Clin North Am** 1982 Oct;13(4):747–60
Symposium on Surface Replacement Arthroplasty of the Hip. Socket and cup surface replacement. Nishio A, et al. **Orthop Clin North Am** 1982 Oct;13(4):843–56
Indications and contraindications in surface replacement arthroplasty of the hip. Shea WD. **Orthop Clin North Am** 1982 Oct;13(4):729–37
Symposium on Surface Replacement Arthroplasty of the Hip. Summary and conclusions. Steinberg ME. **Orthop Clin North Am** 1982 Oct;13(4):895–902
Surgical approaches for the performance of surface replacement arthroplasties. Stulberg SD. **Orthop Clin North Am** 1982 Oct;13(4):739–46
Hemi and total articular replacement arthroplasty of the hip with the fixed femoral cup. Townley CO. **Orthop Clin North Am** 1982 Oct;13(4):869–94
The Paltrinieri-Trentani hip joint resurface arthroplasty. Trentani C, et al. **Orthop Clin North Am** 1982 Oct; 13(4):857–67

HIP PROSTHESIS

Radiology of failed surface-replacement total-hip arthroplasty. Bassett LW, et al. **AJR** 1982 Dec; 139(6):1083–8
Hip cartilage supported by methacrylate in canine arthroplasty. Ewald FC, et al. **Clin Orthop** 1982 Nov–Dec; (171):273–9
Resection arthroplasty for nonseptic failure of total hip arthroplasty. Harris WH, et al. **Clin Orthop** 1982 Nov–Dec; (171):62–7
The location of the level of femoral neck transection for prosthetic hip arthroplasty. Levy RN. **Clin Orthop** 1982 Nov–Dec;(171):51–2
Proximal femur replacement for neoplastic disease. Lewis MM, et al. **Clin Orthop** 1982 Nov–Dec;(171):72–9
Physiologically significant thromboembolic disease following total hip arthroplasty. A prospective study. Ogilvie JW, et al. **Clin Orthop** 1982 Nov–Dec;(171):68–71
Dislocation after total hip arthroplasty. Treatment with an above-knee hip spica cast. Williams JF, et al. **Clin Orthop** 1982 Nov–Dec;(171):53–8
Fracture failure of a forged vitallium prosthesis. A case report. Miller EH, et al. **J Bone Joint Surg [Am]** 1982 Dec; 64(9):1359–63
Dislocations after total hip arthroplasty. Woo RY, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1295–306
Total hip replacement after upper femoral osteotomy. A clinical review. Benke GJ, et al. **J Bone Joint Surg [Br]** 1982;64(5):570–1
Symposium on surface replacement arthroplasty of the hip. **Orthop Clin North Am** 1982 Oct;13(4):659–902
The THARIES hip resurfacing technique. Amstutz HC. **Orthop Clin North Am** 1982 Oct;13(4):813–32
Complications of resurfacing arthroplasty. Bierbaum BE, et al. **Orthop Clin North Am** 1982 Oct;13(4):761–75
Biomaterial aspects of surface replacement arthroplasty of the hip. Black J, et al. **Orthop Clin North Am** 1982 Oct; 13(4):709–28
Conservative total hip arthroplasty. Capello WN, et al. **Orthop Clin North Am** 1982 Oct;13(4):833–42
Salvage of the failed hip resurfacing arthroplasty. Capello WN, et al. **Orthop Clin North Am** 1982 Oct;13(4):777–87
Symposium on Surface Replacement Arthroplasty of the Hip. Biomechanics: mutifactorial design choices—an essential compromise? Clarke IC. **Orthop Clin North Am** 1982 Oct; 13(4):681–707
ICLH double cup arthroplasty. Freeman MA, et al. **Orthop Clin North Am** 1982 Oct;13(4):799–811
The Wagner surface replacement arthroplasty. Head WC. **Orthop Clin North Am** 1982 Oct;13(4):789–97
Symposium on Surface Replacement Arthroplasty of the Hip. Technical considerations with surface replacement. Hedley AK. **Orthop Clin North Am** 1982 Oct;13(4):747–60
Symposium on Surface Replacement Arthroplasty of the Hip. Socket and cup surface replacement. Nishio A, et al. **Orthop Clin North Am** 1982 Oct;13(4):843–56
Indications and contraindications in surface replacement arthroplasty of the hip. Shea WD. **Orthop Clin North Am** 1982 Oct;13(4):729–37
Evolution and development of surface replacement arthroplasty. Steinberg ME. **Orthop Clin North Am** 1982 Oct;13(4):661–6
Symposium on Surface Replacement Arthroplasty of the Hip. Summary and conclusions. Steinberg ME. **Orthop Clin North Am** 1982 Oct;13(4):895–902
Surgical approaches for the performance of surface replacement arthroplasties. Stulberg SD. **Orthop Clin North Am** 1982 Oct;13(4):739–46
Hemi and total articular replacement arthroplasty of the hip with the fixed femoral cup. Townley CO. **Orthop Clin North Am** 1982 Oct;13(4):869–94
The Paltrinieri-Trentani hip joint resurface arthroplasty. Trentani C, et al. **Orthop Clin North Am** 1982 Oct; 13(4):857–67

HIRSCHSPRUNG DISEASE

Histologic and embryologic studies on the innervation of the pelvic viscera in patients with Hirschsprung's disease. Okamoto E, et al. **Surg Gynecol Obstet** 1982 Dec; 155(6):823–8

HISTAMINE

Histamine dose-response relationships in normal and asthmatic subjects. The importance of starting airway caliber. Chung KF, et al. **Am Rev Respir Dis** 1982 Nov; 126(5):849–54

HISTAMINE H1 RECEPTOR BLOCKADERS

The pharmacokinetics and antihistaminic effects of brompheniramine. Simons FE, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):458–64

HISTAMINE H2 RECEPTOR BLOCKADERS

A double-blind comparison of cimetidine and ranitidine as prophylaxis against gastric aspiration syndrome. Morison DH, et al. **Anesth Analg** 1982 Dec;61(12):988–92
Ranitidine in acute upper gastrointestinal haemorrhage [letter] Langman MJ, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1575–6
Uncertainties in the management of the Zollinger-Ellison Syndrome. Malagelada JR. **Gastroenterology** 1983 Jan; 84(1):188–9

HISTAMINE LIBERATION

Modulation of venom-induced leukocyte histamine release by mononuclear cells: effect of venom immunotherapy. Mahmood T, et al. **J Allergy Clin Immunol** 1982 Dec; 70(6):445–51

HISTIOCYTOMA

Inflammatory fibrous histiocytoma: an important variant of malignant fibrous histiocytoma highly responsive to chemotherapy. Poon MC, et al. **Ann Intern Med** 1982 Dec; 97(6):858–63

HISTOCOMPATIBILITY

Beneficial effects of histocompatibility in high-risk corneal transplantation. Foulks GN, et al. **Am J Ophthalmol** 1982 Nov;94(5):622–9

HISTOCOMPATIBILITY ANTIGENS

Pretreatment with minor histocompatibility antigens prevents the development of functional CTL helper cell activity. Hayes RL, et al. **J Immunol** 1983 Jan;130(1):56–62

HISTOCYTOCHEMISTRY

A comparison of fixatives and immunohistochemical technics for use with monoclonal antibodies to cell surface antigens. Hancock WW, et al. **Am J Clin Pathol** 1982 Dec; 78(6):825–31

HISTOLOGICAL TECHNICS

Post-mortem inflation and fixation of human lungs—a modification of available apparatus. Durrant DC. **J Clin Pathol** 1982 Nov;35(11):1294–5

HISTOPLASMOSIS

Histoplasma infection of abdominal aortic aneurysms. Miller BM, et al. **Ann Surg** 1983 Jan;197(1):57–62
Histoplasmosis presenting with joint pain and hilar adenopathy. 'Pseudosarcoidosis'. Thornberry DK, et al. **Arthritis Rheum** 1982 Dec;25(12):1396–402

HISTORIOGRAPHY

History of medicine [editorial] Paterson GR, et al. **Can Med Assoc J** 1982 Nov 15;127(10):948

HISTORY OF MEDICINE

History of medicine [editorial] Paterson GR, et al. **Can Med Assoc J** 1982 Nov 15;127(10):948

HLA ANTIGENS

HLA antigens in subacute sclerosing panencephalitis. Aysun S, et al. **Arch Neurol** 1983 Jan;40(1):38–9
HLA antigens and otosclerosis. A possible new genetic factor. Gregoriadis S, et al. **Arch Otolaryngol** 1982 Dec; 108(12):769–71
Seronegative peripheral arthritis in B27 positive monozygotic twin sisters. Lally EV, et al. **Arthritis Rheum** 1982 Dec; 25(12):1490–3
Immunogenetic factors in inflammatory eye disease. Influence of HLA-B27 and alpha 1-antitrypsin phenotypes on disease expression. Wakefield D, et al. **Arthritis Rheum** 1982 Dec;25(12):1431–4
HLA antigens in Yakima Indians with rheumatoid arthritis. Lack of association with HLA-Dw4 and HLA-DR4. Willkens RF, et al. **Arthritis Rheum** 1982 Dec;25(12):1435–9
HLA-B8 and erythema nodosum. Guyatt GH, et al. **Can Med Assoc J** 1982 Nov 15;127(10):1005–6

HLA and gluten cytotoxicity in vitro [letter] Arnaud-Battandier F, et al. **Gastroenterology** 1983 Jan; 84(1):201
Isolation and characterization of monoclonal mouse cytotoxic T lymphocytes with specificity for HLA-A,B or -DR alloantigens. Engelhard VH, et al. **J Immunol** 1982 Dec; 129(6):2621-9
Alloantisera detect HLA-A-B-C and non-HLA differentiation antigens on human thymocytes. Mahoney RJ, et al. **J Immunol** 1982 Dec;129(6):2630-5
Major histocompatibility antigens and mononuclear inflammatory infiltrate in benign nevomelanocytic proliferations and malignant melanoma. Ruiter DJ, et al. **J Immunol** 1982 Dec;129(6):2808-15
HLA typing in sibling pairs with multiple sclerosis [letter] Ebers GC. **Lancet** 1982 Dec 4;2(8310):1278

HOARSENESS

The quantitative evaluation of hoarseness. Yumoto E. **Arch Otolaryngol** 1983 Jan;109(1):48-52
Hoarseness associated with lymphoma of the thyroid gland. Graham CP Jr. **South Med J** 1982 Dec;75(12):1566-7

HODGKIN'S DISEASE

Tracheobronchial compression in Hodgkin lymphoma in children. Mandell GA, et al. **AJR** 1982 Dec;139(6):1167-70
Restaging laparotomy for Hodgkin's disease. Coker DD, et al. **Ann Surg** 1983 Jan;197(1):79-83
Cytotoxic T-cell clones derived from pluripotent stem cells (CFU-GEMM) of patients with Hodgkin's lymphoma. Fauser AA, et al. **Blood** 1982 Dec;60(6):1317-20
Gonadal function in Hodgkin's disease: long-term follow-up of chemotherapy. Waxman JH, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1612-3
Hodgkin's disease involving the urinary bladder diagnosed by urinary cytology: a case report. Bocian JJ, et al. **Cancer** 1982 Dec 1;50(11):2482-5
Treatment of patients with stages I and II nonmediastinal Hodgkin's disease. Hagemeister FB, et al. **Cancer** 1982 Dec 1;50(11):2307-13
EOE-13 in the detection of hepatosplenic lymphoma. Thomas JL, et al. **Radiology** 1982 Dec;145(3):629-34

HOLIDAYS

Christmas depression. Hillard JR, et al. **JAMA** 1982 Dec 17;248(23):3175-6

HOLISTIC HEALTH

Difficulties in the integration of psychological and medical practices. Brown HN, et al. **Am J Psychiatry** 1982 Dec; 139(12):1576-80

HOME CARE SERVICES

Feasibility of home care for certain respiratory-dependent restrictive or obstructive lung disease patients. Fischer DA, et al. **Chest** 1982 Dec;82(6):739-43

HOME NURSING

Home care of the pediatric patient with a tracheotomy. Ruben RJ, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec; 91(6 Pt 1):633-40

HOMEOSTASIS

Effects of an enkephalin analog on pancreatic endocrine function and glucose homeostasis in normal and diabetic dogs. Ipp E, et al. **Endocrinology** 1982 Dec;111(6):2110-6

HOMICIDE

Wrongful death [editorial] **Am Fam Physician** 1982 Nov; 26(5):113
Rape and rape-murder: one offender and twelve victims. Ressler RK, et al. **Am J Psychiatry** 1983 Jan;140(1):36-40

HOMOSEXUALITY

Gastrointestinal ailments of homosexual men. Baker RW, et al. **Medicine (Baltimore)** 1982 Nov;61(6):390-405
Elevated serum thymosin alpha 1 levels associated with evidence of immune dysregulation in male homosexuals with a history of infectious diseases or Kaposi's sarcoma [letter] Hersh EM, et al. **N Engl J Med** 1983 Jan 6; 308(1):45-6

HOOKWORM INFECTIONS

Induction of an IgE response in mice by Nippostrongylus brasiliensis: characterization of lymphoid cells with intracytoplasmic or surface IgE. Katona IM, et al. **J Immunol** 1983 Jan;130(1):350-6
Regulation of heterologous IgM, IgG, and IgA antibody responses in mucosal-associated lymphoid tissues of Nippostrongylus brasiliensis-infected mice. McElroy PJ, et al. **J Immunol** 1983 Jan;130(1):435-41

HORMONES

Development of antral follicles in cattle after prostaglandin-induced luteolysis: changes in serum hormones, steroids in follicular fluid, and gonadotropin receptors. Ireland JJ, et al. **Endocrinology** 1982 Dec; 111(6):2077-86
Effects of hormones on mammary adenosine 3',5'-monophosphate levels and metabolism in normal and adrenalectomized lactating rats. Plucinski TM, et al. **Endocrinology** 1982 Dec;111(6):2062-5

HORMONES, SYNTHETIC

Enkephalin inhibits relaxation of the lower oesophageal sphincter. Howard JM, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1605-6
Pituitary and ovarian response to luteinizing hormone releasing factor in normal and sulpiride-induced hyperprolactinemic women. Yagi S, et al. **Obstet Gynecol** 1982 Nov;60(5):571-6

HOSPICES

Regulation: current laws hold key to hospice licensure. Blum JD, et al. **Hospitals** 1982 Dec 1;56(23):91-6

HOSPITAL ADMINISTRATION

Diversification. Broadening hospital services: what makes sense? Goldsmith J. **Hospitals** 1982 Dec 1;56(23):68, 70-3

HOSPITAL DESIGN AND CONSTRUCTION

Replanning of an intensive therapy unit. Ryan DW, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1634-7
Bypass corridor secludes ICU. **Hospitals** 1982 Dec 16; 56(24):64-5

HOSPITAL PLANNING

Overcoming strategic planning obstacles. Nauert R. **Hospitals** 1982 Dec 16;56(24):38, 42

HOSPITAL UNITS

Hepatitis B vaccine in medical staff of hemodialysis units: efficacy and subtype cross-protection. Szmuness W, et al. **N Engl J Med** 1982 Dec 9;307(24):1481-6

HOSPITALIZATION

The hospitalized alcoholic. **Am J Nurs** 1982 Dec; 82(12):1861-79
The hidden diagnosis. Cohn L. **Am J Nurs** 1982 Dec; 82(12):1862-4
Access to care: serving the poor and elderly in tough times. Friedman E. **Hospitals** 1982 Dec 1;56(23):83-90
Patterns of care for hypertension among hospitalized patients. Shankar BS, et al. **Public Health Rep** 1982 Nov-Dec; 97(6):521-7

HOSPITALS

Canadian Council on Hospital Accreditation [letter] Limongelli F. **Can Med Assoc J** 1982 Nov 15;127(10):959
Disaster planning. Emmert KD. **J Am Diet Assoc** 1982 Dec; 81(6):715-7
Assessment of hospital performance by use of death rates. A recent case history. Hebel JR, et al. **JAMA** 1982 Dec 17;248(23):3131-5
Why acute-care hospitals must undertake long-term care. Campion EW, et al. **N Engl J Med** 1983 Jan 13;308(2):71-5
Whence come nosocomial infections? [editorial] McGowan JE Jr. **N Engl J Med** 1982 Dec 16;307(25):1576-7
Relation of the inanimate hospital environment to endemic nosocomial infection. Maki DG, et al. **N Engl J Med** 1982 Dec 16;307(25):1562-6

HOSPITALS, COMMUNITY

Decline in expenses continues through August. Mintz R. **Hospitals** 1982 Dec 16;56(24):49, 52
Community cancer management. Potenza R. **Hospitals** 1983 Jan 1;57(1):80-2, 85
Screening for alcoholism in a community hospital. Sherin KM, et al. **J Fam Pract** 1982 Dec;15(6):1091-5

HOSPITALS, SPECIAL

Community cancer management. Potenza R. **Hospitals** 1983 Jan 1;57(1):80-2, 85

HOSPITALS, TEACHING

Measuring severity of illness: comparisons across institutions. Horn SD. **Am J Public Health** 1983 Jan;73(1):25-31
Extended care in nursing homes: a program for a county teaching medical center. Breitenbucher RB, et al. **Ann Intern Med** 1983 Jan;98(1):96-100
The re-emergence of the general internist in the teaching hospital [editorial] Hollenberg CH. **Can Med Assoc J** 1982 Nov 1;127(9):809-10
General internal medicine reappears in the teaching hospital: the experience of the Royal Victoria Hospital. Kong HH, et al. **Can Med Assoc J** 1982 Nov 1;127(9):837-40
Subspecialty consultations in a teaching hospital. Rosansky SJ, et al. **Can Med Assoc J** 1982 Oct 15;127(8):711-3
The teaching hospital and the future role of state government. Schramm CJ. **N Engl J Med** 1983 Jan 6;308(1):41-5

HOSPITALS, VETERANS

Interdisciplinary consultation on the care of the critically ill and dying: the role of one hospital ethics committee. Cohen CB. **Crit Care Med** 1982 Nov;10(11):776-84

HUMERAL FRACTURES

Experimental hyperextension supracondylar fractures in monkeys. Abraham E, et al. **Clin Orthop** 1982 Nov-Dec; (171):309-18
Epicondylotrochlear fracture of the humerus before appearance of the ossification center. A case report. Dangles C, et al. **Clin Orthop** 1982 Nov-Dec;(171):161-3
Nonsecretory myeloma. A case report. Moehring HD. **Clin Orthop** 1982 Nov-Dec;(171):196-201
Fracture-separation of the medial epicondylar epiphysis of the elbow joint. Papavasiliou VA. **Clin Orthop** 1982 Nov-Dec;(171):172-4

HUMERUS

Unicameral bone cyst complicated by growth retardation. Moed BR, et al. **J Bone Joint Surg [Am]** 1982 Dec; 64(9):1379-81

HUNTINGTON CHOREA

Cultured fibroblasts in Huntington's disease. II. Effects of glucosamine. Archer FJ, et al. **Arch Neurol** 1983 Jan; 40(1):24-7
Cultured fibroblasts in Huntington's disease. I. Effects of L-glutamic acid. Archer FJ, et al. **Arch Neurol** 1983 Jan; 40(1):19-23
Can metoclopramide reveal Huntington's disease? Giroud M, et al. **Lancet** 1982 Nov 20;2(8308):1153
Patterns of reproduction for people at risk for Huntington's disease [letter] McCormack MK, et al. **Lancet** 1982 Dec 11;2(8311):1333
Quantitative autoradiography of neurotransmitter receptors in Huntington disease. Penney JB Jr, et al. **Neurology (NY)** 1982 Dec;32(12):1391-5

HYALURONIC ACID

Effect of metal chelators and antiinflammatory drugs on the degradation of hyaluronic acid. Betts WH, et al. **Arthritis Rheum** 1982 Dec;25(12):1469-76

HYBRIDOMAS

Delineation of optimal conditions for producing mouse-human heterohybridomas from human peripheral blood B cells of immunized subjects. Butler JL, et al. **J Immunol** 1983 Jan;130(1):165-8
Allotype-defined mRNA for rabbit immunoglobulin H and L chains isolated from rabbit-mouse hybridomas. Dreher KL, et al. **J Immunol** 1983 Jan;130(1):442-8
Human T cell hybridomas specific for Epstein Barr virus-infected B lymphocytes. Lakow E, et al. **J Immunol** 1983 Jan;130(1):169-72
Stable hamster-mouse hybridomas producing IgG and IgM hamster monoclonal antibodies of defined specificity. Sanchez-Madrid F, et al. **J Immunol** 1983 Jan; 130(1):309-12
Retroviruses produced by hybridomas [letter] Weiss RA. **N Engl J Med** 1982 Dec 16;307(25):1587

HYDATIDIFORM MOLE

Immunopathologic study of the implantation site in molar pregnancy. Berkowitz RS, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):925-30

HYDRALAZINE

Hydralazine for controlled hypotension during neurosurgical operations. James DJ, et al. **Anesth Analg** 1982 Dec; 61(12):1016-9
Transient monoclonal gammopathy in hydralazine-induced lupus erythematosus. Freestone S, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1536-7
The effect of oral hydralazine on the pulmonary hemodynamics of patients with pulmonary foreign body granulomatosis. Farber H, et al. **Chest** 1982 Dec; 82(6):708-12

HYDROCARBONS

Treatment of bitumen burns [letter] Pruitt BA, et al. **Ann Emerg Med** 1982 Dec;11(12):697

HYDROCEPHALUS

Low CSF 5-hydroxyindoleacetic acid in schizophrenic

patients with enlarged cerebral ventricles. Potkin SG, et al. **Am J Psychiatry** 1983 Jan;140(1):21–5
Ventricular tap under direct ultrasound control. Levene MI. **Arch Dis Child** 1982 Nov;57(11):873–5
Spontaneous resolution of acute hydrocephalus. A case report. Braitman RE, et al. **Clin Pediatr (Phila)** 1982 Dec; 21(12):757–8
No tissue reaction to shunt materials in hydrocephalic children [letter] Variend S, et al. **Lancet** 1982 Nov 20; 2(8308):1162
Hydrocephalus as a cause of disturbances of gait in the elderly. Fisher CM. **Neurology (NY)** 1982 Dec; 32(12):1358–63
Nonabsorptive hydrocephalus associated with nephropathic cystinosis. Ross DL, et al. **Neurology (NY)** 1982 Dec; 32(12):1330–4

HYDROCHLOROTHIAZIDE

Persistence of normal BP after withdrawal of drug treatment in mild hypertension. Levinson PD, et al. **Arch Intern Med** 1982 Dec;142(13):2265–8

HYDROCORTISONE

Cortisol suppression index [letter] Bernstein JP, et al. **Am J Psychiatry** 1982 Dec;139(12):1645
CSF cortisol in patients with depression, mania, or anorexia nervosa and in normal subjects. Gerner RH, et al. **Am J Psychiatry** 1983 Jan;140(1):92–4
The dexamethasone suppression test: identification of subtypes of depression. Schatzberg AF, et al. **Am J Psychiatry** 1983 Jan;140(1):88–91
Effects of cigarettes on saliva cortisol levels. Cherek DR, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):765–8
Regulation of the pituitary–adrenal axis and corticosteroid–binding globulin–cortisol interaction in the guinea pig. Fujieda K, et al. **Endocrinology** 1982 Dec; 111(6):1944–50
Cortisol–cortisone interrelationship in the late gestation rhesus monkey fetus in utero. Mitchell BF, et al. **Endocrinology** 1982 Dec;111(6):1837–42
The effect of cortisol, progesterone, and transcortin on phytohemagglutinin–stimulated human blood mononuclear cells and their interplay. Ogawa K, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):121–6
Phenotypic and functional properties of murine thymocytes. III. Kinetic analysis of the recovery of intrathymic cytolytic T lymphocyte precursors after in vivo administration of hydrocortisone acetate. Ceredig R, et al. **J Immunol** 1983 Jan;130(1):33–7
Suppression of cortisol secretion by low–dose dexamethasone testing in Cushing's disease. Case report. King LW, et al. **J Neurosurg** 1983 Jan;58(1):129–32

HYDROTHORAX

Right hydrothorax after left external jugular vein catheterization. Ghani GA, et al. **Anesthesiology** 1983 Jan; 58(1):93–4
Late development of hydrothorax and hydromediastinum in patients with central venous catheters. Chute E, et al. **Crit Care Med** 1982 Dec;10(12):868–9

HYDROXYCHOLESTEROLS

Metabolism of 25–hydroxycholesterol by rat luteal mitochondria and dispersed cells. Toaff ME, et al. **Endocrinology** 1982 Dec;111(6):1785–90

HYDROXYINDOLEACETIC ACID

Low CSF 5–hydroxyindoleacetic acid in schizophrenic patients with enlarged cerebral ventricles. Potkin SG, et al. **Am J Psychiatry** 1983 Jan;140(1):21–5
Site of lumbar puncture influences levels of monoamine metabolites [letter] Nordin C, et al. **Arch Gen Psychiatry** 1982 Dec;39(12):1445

HYDROXYQUINOLINES

Acute osteomyelitis: advantage of white cell scans in early detection. Raptopoulos V, et al. **AJR** 1982 Dec; 139(6):1077–82
A comparison of indium–111–oxine and indium–111–acetylacetone labelled leucocytes in the diagnosis of inflammatory disease. Peters AM, et al. **Br J Radiol** 1982 Nov;55(659):827–32

HYDROXYTRYPTOPHAN

Transient effect of L–5–hydroxytryptophan on pituitary function in men and women. Mashchak CA, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):170–6

HYPERALDOSTERONISM

Self-induced vomiting presenting as Bartter's syndrome. Murray BJ. **Postgrad Med** 1982 Dec;72(6):240–1

HYPERBILIRUBINEMIA

Spurious decrease in serum creatinine in patients with hyperbilirubinemia [letter] Nanji AA, et al. **Dig Dis Sci** 1982 Nov;27(11):1051
Evoked response abnormalities with hyperbilirubinemia [letter] Lenhardt ML. **J Pediatr** 1982 Dec;101(6):1037–8

HYPERCALCEMIA

Hypercalcemia and metastasis [letter] Martin TJ. **Lancet** 1982 Nov 27;2(8309):1216
Case 41–1981: malignant lymphoma with hypercalcemia (continued) [letter] Lawlor E, et al. **N Engl J Med** 1982 Dec 9;307(24):1526
Kidney stones: current issues in diagnosis and therapy. Brown DC. **Postgrad Med** 1982 Dec;72(6):124–33 (27 ref.)

HYPERCAPNIA

Hypercapnic ventilatory response in sleeping adults. Douglas NJ, et al. **Am Rev Respir Dis** 1982 Nov;126(5):758–62
Ventilatory responsiveness to hypercapnic hypoxia during dopamine infusion in humans. Olson LG, et al. **Am Rev Respir Dis** 1982 Nov;126(5):783–7
Hypoxemia, hypercapnia, and breathing pattern in patients with chronic obstructive pulmonary disease. Parot S, et al. **Am Rev Respir Dis** 1982 Nov;126(5):882–6
Early changes in plasma potassium after acute alterations in PaCO2 in anesthetized dogs, monitored continuously with intravascular potassium–selective electrodes. Lim M, et al. **Crit Care Med** 1982 Nov;10(11):747–50

HYPERCHOLESTEROLEMIA

Controversies in cardiology. Proposed: low–dose aspirin should be taken daily after age 40 if total serum cholesterol is greater than 160. Schoenberger JA, et al. **Hosp Pract** 1982 Dec;17(12):50A, 50D, 50F passim

HYPEREMESIS GRAVIDARUM

Brief psychotherapy for hyepremesis gravidarum. Zechnich R, et al. **Am Fam Physician** 1982 Nov;26(5):179–81

HYPEREMIA

Thallium–201 uptake in variant angina: probable demonstration of myocardial reactive hyperemia in man. Kronenberg MW, et al. **Circulation** 1982 Dec;66(6):1332–8

HYPERGAMMAGLOBULINEMIA

Transient monoclonal gammopathy in hydralazine–induced lupus erythematosus. Freestone S, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1536–7

HYPERGLYCEMIA

The status of metformin in Canada. Lucis OJ. **Can Med Assoc J** 1983 Jan 1;128(1):24–6

HYPERKALEMIA

Hypothermia, hyperkalemia, and marathon running [letter] **Lancet** 1982 Dec 11;2(8311):1336
Potassium imbalance: causes and prevention. Elms JJ. **Postgrad Med** 1982 Dec;72(6):165–71

HYPERKINESIS

Methylphenidate treatment of hyperactive children: effects on the hypothalamic–pituitary–somatomedin axis. Schultz FR, et al. **Pediatrics** 1982 Dec;70(6):987–92

HYPERKINETIC SYNDROME

The prevalence of attention deficit disorder, residual type, or minimal brain dysfunction, in a population of male alcoholic patients. Wood D, et al. **Am J Psychiatry** 1983 Jan;140(1):95–8

HYPERLIPIDEMIA

Hyperlipidemia and diabetes. Dunn FL. **Med Clin North Am** 1982 Nov;66(6):1347–60 (88 ref.)

HYPERLIPOPROTEINEMIA TYPE III

Cysteamine in treatment of type III hyperlipidaemia? Fisher EA, et al. **Lancet** 1982 Nov 20;2(8308):1131–2

HYPERLIPOPROTEINEMIA TYPE IV

Association of hyperapobetalipoproteinemia with endogenous hypertriglyceridemia and atherosclerosis. Sniderman AD, et al. **Ann Intern Med** 1982 Dec;97(6):833–9

HYPERPARATHYROIDISM

Parathyroid surgery in elderly patients [letter] Barzel US. **Ann Intern Med** 1983 Jan;98(1):114–5
Calcium potentiates the cyclic nucleotide and phosphaturic response to parathyroid hormone infusion. Bikle DD, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):11–7
Hypertension and primary hyperparathyroidism: a five–year case review. Lueg MC. **South Med J** 1982 Nov; 75(11):1371–4

HYPERPARATHYROIDISM, SECONDARY

Total parathyroidectomy and autotransplantation of parathyroid tissue for renal hyperparathyroidism. A one– to six–year follow–up. Rothmund M, et al. **Ann Surg** 1983 Jan;197(1):7–16

HYPERSENSITIVITY

Induction of human IgE synthesis by a factor derived from T cells of patients with hyper–IgE states. Saryan JA, et al. **J Immunol** 1983 Jan;130(1):242–7
Primer on allergic and immunologic diseases. Prepared by the American Academy of Allergy and Immunology. **JAMA** 1982 Nov 26;248(20):2579–772
Allergic reactions to drugs and biologic agents. Patterson R, et al. **JAMA** 1982 Nov 26;248(20):2637–45

HYPERSENSITIVITY, DELAYED

Delayed hypersensitivity skin testing does not influence the management of surgical patients. Brown R, et al. **Ann Surg** 1982 Dec;196(6):672–6
Fine–specificity of the contact sensitivity to 4–hydroxy–3–nitrophenyl acetyl (NP). Matoso–Ferreira A, et al. **J Immunol** 1983 Jan;130(1):97–101

HYPERSENSITIVITY, IMMEDIATE

Assessment of the patient suspect of atopy. Hemstreet MP, et al. **Clin Pediatr (Phila)** 1982 Dec;21(12):720–3

HYPERSPLENISM

Effect of operations for variceal hemorrhage on hypersplenism. Soper NJ, et al. **Am J Surg** 1982 Dec; 144(6):700–3

HYPERTENSION

Acute effects of the calcium antagonist, nifedipine, on blood pressure, pulse rate, and the renin–angiotensin–aldosterone system in patients with essential hypertension. Hiramatsu K, et al. **Am Heart J** 1982 Dec;104(6):1346–50
Evaluation of the chronotropic property of captopril in hypertensive patients. Imai Y, et al. **Am Heart J** 1982 Dec; 104(6):1339–45
Elevated plasma catecholamines without alteration in cardiovascular responsiveness in young men with borderline hypertension. Kawano Y, et al. **Am Heart J** 1982 Dec;104(6):1351–6
Hypertension encephalopathy: rare complication after orthopedic manipulation. Mardini MK, et al. **Am J Dis Child** 1982 Dec;136(12):1092–4
ECT for patients with hypertensive heart disease [letter] Jones RM. **Am J Psychiatry** 1983 Jan;140(1):139–40
Refractory hypertension during coarctectomy. Wilkinson C, et al. **Anesthesiology** 1982 Dec;57(6):540–2
Cardiac status in juvenile borderline hypertension. Culpepper WS 3d, et al. **Ann Intern Med** 1983 Jan;98(1):1–7
Persistence of normal BP after withdrawal of drug treatment in mild hypertension. Levinson PD, et al. **Arch Intern Med** 1982 Dec;142(13):2265–8
Resetting of barostats revisited [editorial] Smith WM. **Arch Intern Med** 1982 Dec;142(13):2263–4
A nurse's experience in the MRC's hypertension trial. Barnes G. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1625–7
Exercise testing in assessment of hypertension. Leibel B, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1535–6
Antihypertensive treatment with beta–blockers in patients aged over 65 [letter] O'Malley K, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1571
Comparison of chlorthalidone and spironolactone in low–renin essential hypertension. Kreeft JH, et al. **Can Med Assoc J** 1983 Jan 1;128(1):31–4
Hemodynamic effects of antihypertensive agents. Lund–Johansen P. **Can Med Assoc J** 1983 Jan 1;128(1):21–3
Use of nitroglycerin ointment in acute pulmonary edema and hypertension [letter] Charuzi Y. **Chest** 1982 Dec;82(6):800
The effect of oral hydralazine on the pulmonary hemodynamics of patients with pulmonary foreign body granulomatosis. Farber H, et al. **Chest** 1982 Dec; 82(6):708–12
Possible involvement of an endogenous opioid in the antihypertensive effect of clonidine in patients with essential hypertension. Farsang C, et al. **Circulation** 1982 Dec;66(6):1268–72
The need for closed–loop therapy. Mitchell RR. **Crit Care Med** 1982 Dec;10(12):831–4
Increased secretion of vasopressin and adenosine 3',5'–monophosphate from hypothalamic–posterior pituitary units of spontaneously hypertensive rats. DeVito WJ, et al. **Endocrinology** 1982 Dec;111(6):1958–63
Hypersensitivity of spontaneously hypertensive rats to heat and ether before the onset of high blood pressure. McMurtry JP, et al. **Endocrinology** 1983 Jan;112(1):166–71
The regulation of urinary free 19–nor–deoxycorticosterone and its relation to systemic arterial blood pressure in normotensive and hypertensive subjects. Griffing GT, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):99–103

Suppression of adrenal mineralocorticoid production in prehypertensive young adult men. Guthrie GP Jr, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):87–92
Use of continuous saralasin infusion to control hypertension. Ruley EJ, et al. **J Pediatr** 1982 Dec;101(6):1013–7
More 'salt' talks: diet and hypertension [news] Newman L. **JAMA** 1982 Dec 10;248(22):2949–51
Diuretic or beta-blocker as first-line treatment for mild hypertension? [editorial] **Lancet** 1982 Dec 11; 2(8311):1316–7
Sodium efflux and essential hypertension. Boon N, et al. **Lancet** 1982 Nov 20;2(8308):1160
Glucose intolerance in hypertensive patients treated with diuretics; a fourteen-year follow-up. Murphy MB, et al. **Lancet** 1982 Dec 11;2(8311):1293–5
Treating hypertension in the patient with diabetes mellitus. Christlieb AR. **Med Clin North Am** 1982 Nov;66(6):1373–88 (33 ref.)
Should mild hypertension be treated? [letter] **N Engl J Med** 1982 Dec 9;307(24):1522–5
Serum calcium and hypertension [letter] **N Engl J Med** 1982 Dec 9;307(24):1525–6
Patterns of care for hypertension among hospitalized patients. Shankar BS, et al. **Public Health Rep** 1982 Nov–Dec; 97(6):521–7
Hypertension and primary hyperparathyroidism: a five-year case review. Lueg MC. **South Med J** 1982 Nov; 75(11):1371–4
Systolic hypertension and complications of carotid endarterectomy. Skudlarick JL, et al. **South Med J** 1982 Dec;75(12):1563–5, 1567

HYPERTENSION, MALIGNANT

Hypertensive encephalopathy. A cause of neonatal seizures. Mace S, et al. **Am J Dis Child** 1983 Jan;137(1):32–3

HYPERTENSION, PORTAL

Recanalized umbilical vein in portal hypertension. Aagaard J, et al. **AJR** 1982 Dec;139(6):1107–10
Arterialization of the portal vein in conjunction with a therapeutic portacaval shunt. Hemodynamic investigations and results in 75 patients. Otte JB, et al. **Ann Surg** 1982 Dec;196(6):656–63
The Linton splenorenal shunt in the management of the bleeding complications of portal hypertension. Ottinger LW. **Ann Surg** 1982 Dec;196(6):664–8

HYPERTENSION, PULMONARY

Pulmonary hypertension and cor pulmonale in the sickle hemoglobinopathies. Collins FS, et al. **Am J Med** 1982 Dec; 73(6):814–21
Migration of pediatric pulmonary artery catheters. Moore RA, et al. **Anesthesiology** 1983 Jan;58(1):102–4
Rapid attenuation of response to nifedipine in primary pulmonary hypertension. Wood BA, et al. **Chest** 1982 Dec; 82(6):793–4
Captopril in primary pulmonary hypertension. Leier CV, et al. **Circulation** 1983 Jan;67(1):155–61

HYPERTENSION, RENAL

Renovascular hypertension associated with a pelvic kidney and multicystic dysplasia. Halpern NA, et al. **J Urol** 1982 Oct;128(4):794–7
Left renal vein hypertension: a cause of occult hematuria. Beinart C, et al. **Radiology** 1982 Dec;145(3):647–50

HYPERTHYROIDISM

Left ventricular systolic and diastolic function in hyperthyroidism. Friedman MJ, et al. **Am Heart J** 1982 Dec;104(6):1303–8
Isoflurane and enflurane-induced hepatic necrosis in triiodothyronine-pretreated rats. Berman ML, et al. **Anesthesiology** 1983 Jan;58(1):1–5
Serum ferritin levels in hyperthyroidism [letter] Van de Vyver FL, et al. **Ann Intern Med** 1982 Dec;97(6):930–1
The use of a selective beta-adrenergic receptor blocker for the preoperative preparation of thyrotoxic patients. Dial P, et al. **Ann Surg** 1982 Dec;196(6):633–5
Treatment of lymphocytic thyroiditis with spontaneously resolving hyperthyroidism (silent thyroiditis). Nikolai TF, et al. **Arch Intern Med** 1982 Dec;142(13):2281–3
Thyrotoxic atrial fibrillation [letter] **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1574
Salmonella thyroiditis, apathetic thyrotoxicosis, and follicular carcinoma in a Laotian woman. Walter RM Jr, et al. **Cancer** 1982 Dec 1;50(11):2493–5
Thyrotoxicosis and myasthenia gravis. Case reports and discussion of immunologic similarities. Alt W, et al. **Clin Pediatr (Phila)** 1982 Dec;21(12):749–52
Catecholamine-stimulated potassium transport in erythrocytes from normal and hyperthyroid turkeys: quantitative relation between beta-adrenergic receptor occupancy and physiological responsiveness. Furukawa H, et al. **Endocrinology** 1982 Dec;111(6):1891–6
Increases in brain nuclear triiodothyronine receptors associated with increased triiodothyronine in hyperthyroid and hypothyroid rats. Hamada S, et al. **Endocrinology** 1983 Jan;112(1):207–11
The effect of experimental hyperthyroidism and hypothyroidism on 5'-monodeiodination of 3,3',5'-triiodothyronine and 3',5'-diiodothyronine by rat liver and kidney. Smallridge RC, et al. **Endocrinology** 1982 Dec;111(6):2066–9
beta-Adrenoceptor-adenosine 3',5-monophosphate system in human leucocytes before and after treatment for hyperthyroidism. Andersson RG, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):42–5
Plasma inactive renin in patients with hyperthyroidism. Nakamaru M, et al. **J Clin Endocrinol Metab** 1983 Jan; 56(1):198–201
Thyrotoxicosis factitia [letter] Pearce CJ, et al. **N Engl J Med** 1982 Dec 30;307(27):1708–9
More on factitious thyrotoxicosis [letter] Ross D, et al. **N Engl J Med** 1982 Dec 30;307(27):1709

HYPNOSIS

Hypnosis and nonhypnotic techniques for reduction of pain and anxiety during painful procedures in children and adolescents with cancer. Zeltzer L, et al. **J Pediatr** 1982 Dec;101(6):1032–5

HYPOCALCEMIA

Hypocalcemia in critically ill patients. Chernow B, et al. **Crit Care Med** 1982 Dec;10(12):848–51
Familial hypocalciuric hypocalcemia [letter] **N Engl J Med** 1983 Jan 6;308(1):48–9

HYPOCHONDRIASIS

Progression of olfactory reference syndrome to mania: a case report. Davidson M, et al. **Am J Psychiatry** 1982 Dec; 139(12):1623–4

HYPOGLOSSAL NERVE

Speech rehabilitation in total paralysis of the tongue. Siemssen SJ. **Arch Otolaryngol** 1982 Dec;108(12):803–5

HYPOGLYCEMIA

Osmolality and oncotic pressure of volume expanding fluids for newborn administration. Golden SM, et al. **Crit Care Med** 1982 Dec;10(12):863–4
Insulin shock [letter] Wolfe LK. **South Med J** 1982 Dec; 75(12):1576

HYPOKALEMIA

Severe hemolytic anemia, leukemoid reaction, acidosis, hypokalemia, and transient hepatitis associated with the administration of ritodrine hydrochloride (Yutopar). Alcena V. **Am J Obstet Gynecol** 1982 Dec 1;144(7):852–4
Hypokalemia after resuscitation from out-of-hospital ventricular fibrillation. Thompson RG, et al. **JAMA** 1982 Dec 3;248(21):2860–3
Acute transient hypokalemia and body temperature [letter] Bruining HA, et al. **Lancet** 1982 Dec 4;2(8310):1283–4
Potassium imbalance: causes and prevention. Elms JJ. **Postgrad Med** 1982 Dec;72(6):165–71

HYPONATREMIA

Correction of hyponatremia and central pontine myelinolysis [letter] **Am J Med** 1982 Dec;73(6):882, 898, 937
Bromocriptine-associated hyponatraemia in cirrhosis. Marshall AW, et al. **Br Med J [Clin Res]** 1982 Nov 27; 285(6354):1534–5

HYPOPARATHYROIDISM

Calcium potentiates the cyclic nucleotide and phosphaturic response to parathyroid hormone infusion. Bikle DD, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):11–7
Transient congenital hypoparathyroidism: possible association with anomalies of the pulmonary valve. Mallette LE, et al. **J Pediatr** 1982 Dec;101(6):928–31

HYPOPHARYNX

Anatomic abnormalities in obstructive sleep apnea. Wilms D, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):595–6

HYPOPHOSPHATASIA

Cholestatic jaundice with a normal serum alkaline phosphatase level: another case of hypophosphatasia in an adult. Pillans PI, et al. **Gastroenterology** 1983 Jan; 84(1):175–7

HYPOPHYSECTOMY

Similarity of somatomedin inhibitor in sera from starved, hypophysectomized, and diabetic rats: distinction from a heat-stable inhibitor of rat cartilage metabolism. Bomboy JD Jr, et al. **Endocrinology** 1983 Jan;112(1):371–7

HYPOPITUITARISM

The induction of antibodies to human luteinizing hormone by contaminated clinical pituitary hormone preparations. Burstein S, et al. **J Clin Endocrinol Metab** 1983 Jan; 56(1):192–7

HYPOTENSION

Reversal of hypotension by continuous naloxone infusion in a ventilator-dependent patient. Higgins TL, et al. **Ann Intern Med** 1983 Jan;98(1):47–8
Cerebral and systemic circulatory effects of arterial hypotension induced by adenosine. Kassell NF, et al. **J Neurosurg** 1983 Jan;58(1):69–76
Pharmacologically induced profound arterial hypotension in the anesthetized dog. Kassell NF, et al. **J Neurosurg** 1983 Jan;58(1):77–83
Work in progress: hypotension and high-volume biliary excretion following external percutaneous transhepatic biliary drainage. Taber DS, et al. **Radiology** 1982 Dec; 145(3):639–40

HYPOTENSION, CONTROLLED

Hydralazine for controlled hypotension during neurosurgical operations. James DJ, et al. **Anesth Analg** 1982 Dec; 61(12):1016–9
Profound arterial hypotension in dogs: brain electrical activity and organ integrity. Dong WK, et al. **Anesthesiology** 1983 Jan;58(1):61–71

HYPOTHALAMIC NEOPLASMS

Solitary central maxillary incisor associated with precocious puberty and hypothalamic hamartoma. Winter WE, et al. **J Pediatr** 1982 Dec;101(6):965–7

HYPOTHALAMO-HYPOPHYSEAL SYSTEM

Hypothalamic-pituitary function in adult rats treated neonatally with monosodium glutamate. Badger TM, et al. **Endocrinology** 1982 Dec;111(6):2031–8
Effect of chronic immunoneutralization of thyrotropin-releasing hormone on the hypothalamic-pituitary-thyroid axis, prolactin, and reproductive function in the ewe. Fraser HM, et al. **Endocrinology** 1982 Dec;111(6):1964–73
Methylphenidate treatment of hyperactive children: effects on the hypothalamic-pituitary-somatomedin axis. Schultz FR, et al. **Pediatrics** 1982 Dec;70(6):987–92

HYPOTHALAMUS

Effects of long term androgen and estradiol exposure on the hypothalamus. Brawer J, et al. **Endocrinology** 1983 Jan; 112(1):194–9
A high molecular weight precursor of luteinizing hormone releasing hormone from rat hypothalamus. Curtis A, et al. **Endocrinology** 1983 Jan;112(1):390–2
Increased secretion of vasopressin and adenosine 3',5'-monophosphate from hypothalamic-posterior pituitary units of spontaneously hypertensive rats. DeVito WJ, et al. **Endocrinology** 1982 Dec;111(6):1958–63
Effects of obesity-inducing ventromedial hypothalamic lesions on pulsatile growth hormone and insulin secretion: evidence for the existence of a growth hormone-releasing factor. Eikelboom R, et al. **Endocrinology** 1983 Jan; 112(1):212–9
Reinitiation of ovulatory cycles in pituitary stalk-sectioned rhesus monkeys: evidence for a specific hypothalamic message for the preovulatory release of luteinizing hormone. Norman RL, et al. **Endocrinology** 1982 Dec; 111(6):1874–82
Hypothalamic progestin receptors: evidence for two classes of high affinity binding sites. Schenborn ET, et al. **Endocrinology** 1983 Jan;112(1):121–8

HYPOTHERMIA

Chemical ventricular defibrillation in severe accidental hypothermia [letter] Danzl DF, et al. **Ann Emerg Med** 1982 Dec;11(12):698–9
Morphological study of the relation between accidental hypothermia and acute pancreatitis. Foulis AK. **J Clin Pathol** 1982 Nov;35(11):1244–8
Hypothermia, hyperkalemia, and marathon running [letter] **Lancet** 1982 Dec 11;2(8311):1336

HYPOTHERMIA, INDUCED

Myocardial cooling: beneficial effects of topical hypothermia. Laschinger JC, et al. **J Thorac Cardiovasc Surg** 1982 Dec; 84(6):807–14
Protection of the myocardium against postischemic reperfusion damage. The combined effect of hypothermia and nifedipine. Nayler WG. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):897–905
Can mending the heart damage the brain? Harris C. **Postgrad Med** 1982 Dec;72(6):209, 212–3
The hydroxyl-hydrogen ion concentration ratio during hypothermia. Swan H. **Surg Gynecol Obstet** 1982 Dec; 155(6):897–912 (93 ref.)

HYPOTHYROIDISM

Myocardial dysfunction in hypothyroid children. Farooki ZQ, et al. **Am J Dis Child** 1983 Jan;137(1):65–8
Increases in brain nuclear triiodothyronine receptors associated with increased triiodothyronine in hyperthyroid and hypothyroid rats. Hamada S, et al. **Endocrinology** 1983 Jan;112(1):207–11
Divergent changes in murine pituitary concentration of free alpha- and thyrotropin beta-subunits in hypothyroidism and after thyroxine administration. Ross DS, et al. **Endocrinology** 1983 Jan;112(1):187–93
The effect of experimental hyperthyroidism and hypothyroidism on 5'-monodeiodination of 3,3',5'-triiodothyronine and 3',5'-diiodothyronine by rat liver and kidney. Smallridge RC, et al. **Endocrinology** 1982 Dec;111(6):2066–9
Alterations in systolic time intervals in primary hypothyroidism as a consequence of warming. Northover B, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):185–8

HYSTERECTOMY

Complications of abdominal and vaginal hysterectomy among women of reproductive age in the United States. The Collaborative Review of Sterilization. Dicker RC, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):841–8
Risk factors for infection at the operative site after abdominal or vaginal hysterectomy. Shapiro M, et al. **N Engl J Med** 1982 Dec 30;307(27):1661–6
Colposcopy, conization, and hysterectomy practices: a current perspective. Benedet JL, et al. **Obstet Gynecol** 1982 Nov;60(5):539–45
Major gynecologic and obstetric surgery in Jehovah's Witnesses. Bonakdar MI, et al. **Obstet Gynecol** 1982 Nov; 60(5):587–90

HYSTERIA

Hysterical paralysis. Thompson CE. **J Fam Pract** 1982 Dec; 15(6):1169–73

IATROGENIC DISEASE

Iatrogenic complications in surgery. Five years' experience in general and vascular surgery in a University Hospital. Adar R, et al. **Ann Surg** 1982 Dec;196(6):725–9

IDIOPATHIC HYPERTROPHIC SUBVALVULAR STENOSIS

Severe supravalvular aortic stenosis: successful surgical correction by extended aortoplasty. Graham JM, et al. **Ann Thorac Surg** 1982 Dec;34(6):698–701
Surgical management of subaortic stenosis. Edwards H, et al. **Arch Surg** 1983 Jan;118(1):79–83
Left ventricular outflow tract obstruction coexisting with ventricular septal defect. Shore DF, et al. **Br Heart J** 1982 Nov;48(5):421–7
Extensive myocardial fiber disarray in aortic and pulmonary atresia. Relevance to hypertrophic cardiomyopathy. Bulkley BH, et al. **Circulation** 1983 Jan;67(1):191–8
The natural history of left ventricular hypertrophy in hypertrophic cardiomyopathy: an electrocardiographic study. McKenna WJ, et al. **Circulation** 1982 Dec; 66(6):1233–40
Regional myocardial blood flow in left ventricular hypertrophy. An experimental investigation in Newfoundland dogs with congenital subaortic stenosis. Borkon AM, et al. **J Thorac Cardiovasc Surg** 1982 Dec; 84(6):876–85
Idiopathic hypertrophic subaortic stenosis and coronary atherosclerosis. Results of coronary artery bypass alone and myectomy combined with coronary artery bypass. Gill CC, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):856–60
Technique for the relief of discrete subaortic stenosis. McKay R, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):917–20
Hypertrophic cardiomyopathy—therapy with slow channel inhibiting agents. Chatterjee K, et al. **Prog Cardiovasc Dis** 1982 Nov–Dec;25(3):193–210 (110 ref.)

IGA

Some thoughts on the biologic role of immunoglobulin A. Bienenstock J, et al. **Gastroenterology** 1983 Jan;84(1):178–85
Rapid decrease of secretory IgA serum levels in extrahepatic obstructive jaundice after surgical relief of the bile duct obstruction [letter] Cuadrado E, et al. **Gastroenterology** 1983 Jan;84(1):203–4

IGD

Relationship between reduced B cell susceptibility to IgM antibodies and reduced IgD-bearing B cells in patients with systemic lupus erythematosus. Suzuki H, et al. **Arthritis Rheum** 1982 Dec;25(12):1451–9
Evidence for an IgD homologue on chicken lymphocytes. Chen CL, et al. **J Immunol** 1982 Dec;129(6):2580–5
Human B cell differentiation. III. Enhancing effect of monoclonal anti-immunoglobulin D antibody on pokeweed mitogen-induced plasma cell differentiation. Kuritani T, et al. **J Immunol** 1982 Dec;129(6):2490–5
Cell surface phenotype of lymphoid cells from normal mice and mice treated with monoclonal anti-IgD from birth. Skelly RR, et al. **J Immunol** 1983 Jan;130(1):15–8

IGE

Analytic accuracy of specific immunoglobulin E antibody results determined by a blind proficiency survey. Homburger HA, et al. **J Allergy Clin Immunol** 1982 Dec; 70(6):474–80
The interaction of human and rodent IgE with the human basophil IgE receptor. Conrad DH, et al. **J Immunol** 1983 Jan;130(1):327–33
Induction of an IgE response in mice by Nippostrongylus brasiliensis: characterization of lymphoid cells with intracytoplasmic or surface IgE. Katona IM, et al. **J Immunol** 1983 Jan;130(1):350–6
Qualitative differences between dimeric and trimeric stimulation of human basophils. MacGlashan DW Jr, et al. **J Immunol** 1983 Jan;130(1):4–6
Induction of human IgE synthesis by a factor derived from T cells of patients with hyper-IgE states. Saryan JA, et al. **J Immunol** 1983 Jan;130(1):242–7
Role of parainfluenza virus-specific IgE in pathogenesis of croup and wheezing subsequent to infection. Welliver RC, et al. **J Pediatr** 1982 Dec;101(6):889–96

IGG

IgM and IgG antibody response in two immunosuppressed patients with Legionnaires' disease. Evidence of reactivation of latent infection. Naot Y, et al. **Am J Med** 1982 Dec;73(6):791–4
Comparative influence of blood-borne nonbacterial particles and Staphylococcus aureus on fibronectin, complement and immunoglobulin. McCafferty MH, et al. **Ann Surg** 1982 Dec;196(6):715–9
Oligoclonal IgG in CSF of patients with African Burkitt's lymphoma. Wallen WC, et al. **Arch Neurol** 1983 Jan; 40(1):11–3
Partial purification and characterization of thyrotropin binding inhibitory immunoglobulins from normal human plasma. Brown RS, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):156–63
The induction of antibodies to human luteinizing hormone by contaminated clinical pituitary hormone preparations. Burstein S, et al. **J Clin Endocrinol Metab** 1983 Jan; 56(1):192–7
Immune serum transfer of cutaneous basophil-associated resistance to ticks: mediation by 7SIgG1 antibodies. Brown SJ, et al. **J Immunol** 1982 Dec;129(6):2407–12
Partial reconstitution of TNP-Ficoll responses and IgG3 expression in Xid mice undergoing graft-vs-host reaction. Golding H, et al. **J Immunol** 1982 Dec;129(6):2641–6
In vitro and in vivo effector function of rat IgG2a monoclonal anti-S. mansoni antibodies. Grzych JM, et al. **J Immunol** 1982 Dec;129(6):2739–43
Heparin-induced thrombocytopenia: association of thrombotic complications with heparin-dependent IgG antibody that induces thromboxane synthesis in platelet aggregation. Chong BH, et al. **Lancet** 1982 Dec 4; 2(8310):1246–9
Allergen-specific IgG-4 in bronchial asthma [letter] Gwynn CM, et al. **Lancet** 1982 Dec 11;2(8311):1339–40
Assessment of immunoglobulin use for hepatitis A control in New Mexico. Mann JM, et al. **Public Health Rep** 1982 Nov–Dec;97(6):516–20

IGM

IgM and IgG antibody response in two immunosuppressed patients with Legionnaires' disease. Evidence of reactivation of latent infection. Naot Y, et al. **Am J Med** 1982 Dec;73(6):791–4
Relationship between reduced B cell susceptibility to IgM antibodies and reduced IgD-bearing B cells in patients with systemic lupus erythematosus. Suzuki H, et al. **Arthritis Rheum** 1982 Dec;25(12):1451–9
Transient monoclonal gammopathy in hydralazine-induced lupus erythematosus. Freestone S, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1536–7
Restriction in IgM expression. IV. Affinity analysis of monoclonal anti-phosphorylcholine antibodies. Rodwell JD, et al. **J Immunol** 1983 Jan;130(1):313–6

ILEAL DISEASES

Evaluation of ileal function using 23-selena-25-homotaurocholate, a-gamma-labeled conjugated bile acid. Initial clinical assessment. Nyhlin H, et al. **Gastroenterology** 1983 Jan;84(1):63–8
Parastomal ileal loop hernia repair with marlex mesh. Hopkins TB, et al. **J Urol** 1982 Oct;128(4):811–2

ILEOSTOMY

Adenocarcinoma of an ileostomy site with skin invasion: a case report. Baciewicz F, et al. **Gastroenterology** 1983 Jan; 84(1):168–70
Panniculectomy in conjunction with radical cystectomy in the obese patient. Klein FA, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):31–3

ILEUM

Parastomal ileal loop hernia repair with marlex mesh. Hopkins TB, et al. **J Urol** 1982 Oct;128(4):811–2
Hepatic changes after jejunoileal bypass [letter] Marubbio AT. **JAMA** 1982 Dec 10;248(22):2969

ILIAC ARTERY

Penetrating injuries of the Iliac vessels. Early recognition and management. Ryan W, et al. **Am J Surg** 1982 Dec; 144(6):642–5
Aortofemoral graft for multilevel occlusive disease. Predictors of success and need for distal bypass. Brewster DC, et al. **Arch Surg** 1982 Dec;117(12):1593–600
Evaluation of end-to-side v end-to-end proximal anastomosis in aortobifemoral bypass. Pierce GE, et al. **Arch Surg** 1982 Dec;117(12):1580–8
Congenital pelvic arteriovenous aneurysm. Pitt DF. **Can Med Assoc J** 1982 Dec 15;127(12):1200–1
Modified loopsnare for percutaneous removal of intravascular catheter fragments. Vacusorn N, et al. **Radiology** 1982 Dec;145(3):839–40
Computed tomography for noninvasive imaging of the iliac arteries. Jezic DV, et al. **South Med J** 1982 Nov; 75(11):1385–8 (27 ref.)
Enhanced patency of small-diameter, externally supported Dacron iliofemoral grafts seeded with endothelial cells. Stanley JC, et al. **Surgery** 1982 Dec;92(6):994–1005

ILIAC VEIN

Penetrating injuries of the Iliac vessels. Early recognition and management. Ryan W, et al. **Am J Surg** 1982 Dec; 144(6):642–5
A-V fistula after venous reconstruction. A simplified method of producing and obliterating the shunt. Edwards WS. **Ann Surg** 1982 Dec;196(6):669–71
Congenital pelvic arteriovenous aneurysm. Pitt DF. **Can Med Assoc J** 1982 Dec 15;127(12):1200–1

IMAGE ENHANCEMENT

Image analysis in critical care medicine. Budinger TF. **Crit Care Med** 1982 Dec;10(12):835–40

IMIDAZOLES

Hemodynamic and myocardial energetic changes induced by the new cardiotonic agent, AR-L 115, in patients with coronary artery disease. Thormann J, et al. **Am Heart J** 1982 Dec;104(6):1294–302
Continuous intravenous anesthesia with etomidate for carbon dioxide laser surgery of the larynx. Sia RL, et al. **Anesth Analg** 1982 Dec;61(12):993–6
Treatment of systemic mycoses with ketoconazole: emphasis on toxicity and clinical response in 52 patients. National Institute of Allergy and Infectious Diseases collaborative antifungal study. Dismukes WE, et al. **Ann Intern Med** 1983 Jan;98(1):13–20
Ketoconazole in systemic mycoses [editorial] Hoeprich PD. **Ann Intern Med** 1983 Jan;98(1):105
Neonatal systemic candidiasis: a failure to respond to intravenous miconazole in two neonates. McDougall PN, et al. **Arch Dis Child** 1982 Nov;57(11):884–6
Different effects of thromboxane synthetase inhibitors on platelets from different individuals [letter] **Lancet** 1982 Nov 20;2(8308):1156–7
Ketoconazole-cyclosporin interaction [letter] Daneshmend TK. **Lancet** 1982 Dec 11;2(8311):1342–3
Ketoconazole and cyclosporin [letter] Dieperink H, et al. **Lancet** 1982 Nov 27;2(8309):1217
Cyclosporin interaction with ketoconazole and melphalan [letter] Morgenstern GR, et al. **Lancet** 1982 Dec 11; 2(8311):1342

IMINO ACIDS

Cholecystokinin cholecystography, sonography, and scintigraphy: detection of chronic acalculous cholecystitis. Davis GB, et al. **AJR** 1982 Dec;139(6):1117–21
99mTc-PIPIDA cholescintigraphy in the diagnosis of gallbladder disease. Rosen PR, et al. **Am J Med Sci** 1982 Nov–Dec;284(3):23–31

IMMOBILIZATION

Pressure and immobilization for snakebite remains speculative [letter] Russell FE. **Ann Emerg Med** 1982 Dec;11(12):701–2

IMMUNE COMPLEX DISEASE

Diseases caused by reactions of T lymphocytes to incompatible structures of the major histocompatibility complex. VII. Immune-complex glomerulonephritis. Rolink AG, et al. **J Immunol** 1983 Jan;130(1):209–15

IMMUNE SERA

Characterization of guinea pig anti-progestin receptor antiserum. Feil PD. **Endocrinology** 1983 Jan;112(1):396–8

IMMUNE TOLERANCE

Immune regulation in murine schistosomiasis japonica: inhibition of in vitro antigen- and mitogen-induced cellular responses by splenocyte culture supernatants and by purified fractions from serum of chronically infected mice. Garb KS, et al. **J Immunol** 1982 Dec;129(6):2752-8

Histamine-induced suppressor factor (HSF): inhibition of helper T cell generation and function. Garovoy MR, et al. **J Immunol** 1983 Jan;130(1):357-61

Characteristics of tolerance induction among adult hapten-specific T lymphocyte precursors revealed by clonal analysis. Good MF, et al. **J Immunol** 1983 Jan; 130(1):78-85

Purification and biochemical characterization of human liver-derived inhibitory protein (LIP). Grol M, et al. **J Immunol** 1983 Jan;130(1):323-6

Role of self carriers in the immune response and tolerance. VIII. Suppression of the MOPC-104E idiotypic response by idiotype-modified self, but not by dextran-modified self. Grouix B, et al. **J Immunol** 1983 Jan;130(1):86-90

Frequencies and regulation of trinitrophenyl-specific cytotoxic T precursor cells: immunization results in release from suppression. Hamann U, et al. **J Immunol** 1983 Jan; 130(1):7-14

Haplotype-specific suppression of T cell response to lactate dehydrogenase B in (responder x nonresponder)F1 mice. Nagy ZA, et al. **J Immunol** 1982 Dec;129(6):2608-11

Suppression of human natural and antibody-dependent cytotoxicity by soluble factors from unstimulated normal lymphocytes. Nair MP, et al. **J Immunol** 1982 Dec; 129(6):2511-8

Studies on the cellular nature of Candida albicans-induced suppression. Rivas V, et al. **J Immunol** 1983 Jan; 130(1):376-9

Immunoregulatory factors derived from human tumors. II. Partial purification and further immunobiochemical characterization of a human sarcoma-derived immunosuppressive factor expressing HLA-DR and immunoglobulin-related determinants. Roth JA, et al. **J Immunol** 1983 Jan;130(1):303-8

Malignant rabbit fibroma virus causes secondary immunosuppression in rabbits. Strayer DS, et al. **J Immunol** 1983 Jan;130(1):399-404

A comparison of PGE2 effects on human suppressor cell function and on interleukin 2 function. Tilden AB, et al. **J Immunol** 1982 Dec;129(6):2469-73

A human T cell-derived soluble factor able to suppress pokeweed mitogen-induced immunoglobulin production. Warrington RJ, et al. **J Immunol** 1983 Jan;130(1):237-41

Impairment of immunocompetent mouse spleen cell functions by infection with coxsackievirus B3. Bendinelli M, et al. **J Infect Dis** 1982 Dec;146(6):797-805

Dissemination of cancer: the need for stimulation of the immune process during the immunosuppression produced by major operations. Cole WH. **South Med J** 1982 Dec; 75(12):1479-86

IMMUNITY, CELLULAR

Cytotoxicity by NK-like cells from hepatitis B-immune patients to a human hepatoma cell line secreting HBsAg. Chin TW, et al. **J Immunol** 1983 Jan;130(1):173-80

Lyt phenotype of H-2b CTL effectors and precursors specific for the SV40 transplantation rejection antigen. Flyer DC, et al. **J Immunol** 1982 Dec;129(6):2368-71

Allospecific human T cell lines and clones which mediate HLA-DR restricted helper activity. Friedman SM, et al. **J Immunol** 1982 Dec;129(6):2451-7

Frequencies and regulation of trinitrophenyl-specific cytotoxic T precursor cells: immunization results in release from suppression. Hamann U, et al. **J Immunol** 1983 Jan; 130(1):7-14

Lymphocyte recruitment, regional blood flow, and vascular permeability at sites of allogeneic cellular interactions. Hanto DW, et al. **J Immunol** 1982 Dec;129(6):2437-43

Regulation of human lymphocyte-mediated natural killer (NK) cell activity. I. Inhibition in vitro by peripheral blood granulocytes. Kay HD, et al. **J Immunol** 1983 Jan; 130(1):475-83

Evidence for cytostatic T cell activity in the effector mechanism against syngeneic TMT mammary tumor cells in mice. Kurata S, et al. **J Immunol** 1983 Jan;130(1):496-500

An adherent cell lyses virus-infected targets: characterization, activation, and fine specificity of the cytotoxic cell. Letvin NL, et al. **J Immunol** 1982 Dec; 129(6):2396-401

Fine-specificity of the contact sensitivity to 4-hydroxy-3-nitrophenyl acetyl (NP). Matoso-Ferreira A, et al. **J Immunol** 1983 Jan;130(1):97-101

Specificity of T lymphocyte cytotoxicity to autologous hepatocytes in chronic hepatitis B virus infection: evidence that T cells are directed against HBV core antigen expressed on hepatocytes. Mondelli M, et al. **J Immunol** 1982 Dec;129(6):2773-8

Delivery of lethal hits by cytotoxic T lymphocytes in multicellular conjugates occurs sequentially but at random times. Perelson AS, et al. **J Immunol** 1982 Dec; 129(6):2796-801

Immunologic suppression of carcinogenesis in spontaneously hypertensive rats (SHR) with T cell depression. Takeichi N, et al. **J Immunol** 1983 Jan;130(1):501-5

IMMUNITY, NATURAL

The differential effects of human leukocyte pyrogen/lymphocyte-activating factor, T cell growth factor, and interferon on human natural killer activity. Dempsey RA, et al. **J Immunol** 1982 Dec;129(6):2504-10

Effects of the beige mutation and irradiation on natural resistance to marrow grafts. Harrison DE, et al. **J Immunol** 1983 Jan;130(1):484-9

Contrasting effects of lactoferrin on human lymphocyte and monocyte natural killer activity and antibody-dependent cell-mediated cytotoxicity. Nishiya K, et al. **J Immunol** 1982 Dec;129(6):2519-23

IMMUNIZATION

Phlyctenulae and catarrhal infiltrates. Occurrence in rabbits immunized with staphylococcal cell walls. Mondino BJ, et al. **Arch Ophthalmol** 1982 Dec;100(12):1968-71

Problems in adequately immunizing international travellers. Allard R. **Can Med Assoc J** 1983 Jan 1;128(1):40-1

Case for adoptive immunotherapy in cancer. Berken A. **Lancet** 1982 Nov 27;2(8309):1190-2

Dissemination of cancer: the need for stimulation of the immune process during the immunosuppression produced by major operations. Cole WH. **South Med J** 1982 Dec; 75(12):1479-86

IMMUNIZATION, SECONDARY

Pneumococcal vaccination [letter] Robbins JB. **J Fam Pract** 1982 Dec;15(6):1055

IMMUNOBLASTIC LYMPHADENOPATHY

Polyarthritis in immunoblastic lymphadenopathy. Raskin RJ, et al. **Arthritis Rheum** 1982 Dec;25(12):1481-5

IMMUNOGLOBULIN ALLOTYPES

Allotype-defined mRNA for rabbit immunoglobulin H and L chains isolated from rabbit-mouse hybridomas. Dreher KL, et al. **J Immunol** 1983 Jan;130(1):442-8

Immunoelectron microscopic localization of idiotypes and allotypes on immunoglobulin molecules. Roux KH, et al. **J Immunol** 1982 Dec;129(6):2548-53

IMMUNOGLOBULIN IDIOTYPES

Mouse monoclonal antibodies to chicken VH idiotypic determinants reactivity with B and T cells. Chanh TC, et al. **J Immunol** 1982 Dec;129(6):2541-7

Common idiotypic determinant associated with human antibodies to hepatitis B surface antigen. Kennedy RC, et al. **J Immunol** 1983 Jan;130(1):385-9

Immunoelectron microscopic localization of idiotypes and allotypes on immunoglobulin molecules. Roux KH, et al. **J Immunol** 1982 Dec;129(6):2548-53

IMMUNOGLOBULINS

Quantitation of cells secreting rheumatoid factor of IgG, IgA, and IgM class after elution from rheumatoid synovial tissue. Egeland T, et al. **Arthritis Rheum** 1982 Dec;25(12):1445-50

Hormonal regulation of immunoglobulins in the rat uterus: uterine response to a single estradiol treatment. Sullivan DA, et al. **Endocrinology** 1983 Jan;112(1):260-8

Immunoregulatory factors derived from human tumors. II. Partial purification and further immunobiochemical characterization of a human sarcoma-derived immunosuppressive factor expressing HLA-DR and immunoglobulin-related determinants. Roth JA, et al. **J Immunol** 1983 Jan;130(1):303-8

Immunoglobulin expression in Burkitt's lymphoma and leukemia [letter] Hecht F, et al. **N Engl J Med** 1982 Dec 16;307(25):1583

IMMUNOGLOBULINS, HEAVY CHAIN

Mouse monoclonal antibodies to chicken VH idiotypic determinants reactivity with B and T cells. Chanh TC, et al. **J Immunol** 1982 Dec;129(6):2541-7

Allotype-defined mRNA for rabbit immunoglobulin H and L chains isolated from rabbit-mouse hybridomas. Dreher KL, et al. **J Immunol** 1983 Jan;130(1):442-8

The limited diversity of the mouse gamma-chains anti-GAT repertoire does not seem to be noticeably amplified upon class switch. Rocca-Serra J, et al. **J Immunol** 1982 Dec; 129(6):2554-8

Glycosylation and secretion of an altered immunoglobulin heavy chain in mouse myeloma MOPC 315. Sonenshein GE, et al. **J Immunol** 1982 Dec;129(6):2559-63

IMMUNOGLOBULINS, LIGHT CHAIN

Allotype-defined mRNA for rabbit immunoglobulin H and L chains isolated from rabbit-mouse hybridomas. Dreher KL, et al. **J Immunol** 1983 Jan;130(1):442-8

IMMUNOLOGIC CAPPING

Capping of human T cell specific determinants: kinetics of capping and receptor re-expression and regulation by the cytoskeleton. Kammer GM, et al. **J Immunol** 1983 Jan; 130(1):38-44

IMMUNOLOGIC DEFICIENCY SYNDROMES

Disseminated tuberculosis and the acquired immunodeficiency syndrome [letter] Pitchenik AE, et al. **Ann Intern Med** 1983 Jan;98(1):112

Acquired immunodeficiency disease syndromes in Canada [letter] Jessamine AG, et al. **Can Med Assoc J** 1982 Dec 15;127(12):1161-3

Partial reconstitution of TNP-Ficoll responses and IgG3 expression in Xid mice undergoing graft-vs-host reaction. Golding H, et al. **J Immunol** 1982 Dec;129(6):2641-6

Immune deficiency in the X-linked lymphoproliferative syndrome. I. Epstein-Barr virus-specific defects. Harada S, et al. **J Immunol** 1982 Dec;129(6):2532-5

Immune deficiency in the X-linked lymphoproliferative syndrome. II. Immunoregulatory T cell defects. Lindsten T, et al. **J Immunol** 1982 Dec;129(6):2536-40

Prenatal diagnosis of severe combined immunodeficiency. Durandy A, et al. **J Pediatr** 1982 Dec;101(6):995-7

Developmental immunology and the immunodeficiency diseases. Cooper MD, et al. **JAMA** 1982 Nov 26; 248(20):2658-69

Neurological complications now characterizing many AIDS victims [news] Gapen P. **JAMA** 1982 Dec 10; 248(22):2941-2

Mycobacterium avium-intracellulare: another scourge for individuals with the acquired immunodeficiency syndrome [editorial] Masur H. **JAMA** 1982 Dec 10;248(22):3013

Disseminated Mycobacterium avium-intracellulare infection in homosexual men dying of acquired immunodeficiency. Zakowski P, et al. **JAMA** 1982 Dec 10;248(22):2980-2

Deficient natural killer cell activity in patients with idiopathic dilated cardiomyopathy. Anderson JL, et al. **Lancet** 1982 Nov 20;2(8308):1124-7

Neurological illness in patient with no immunological response to mumps [letter] Whillis D, et al. **Lancet** 1982 Nov 27;2(8309):1214

Retinal cotton-wool patches in acquired immunodeficiency syndrome [letter] **N Engl J Med** 1982 Dec 30; 307(27):1704-5

AIDS and preventive treatment in hemophilia [editorial] Desforges JF. **N Engl J Med** 1983 Jan 13;308(2):94-5

Screening for risk of acquired immune-deficiency syndrome [letter] Greenberg F, et al. **N Engl J Med** 1982 Dec 9; 307(24):1521-2

Elevated serum thymosin alpha 1 levels associated with evidence of immune dysregulation in male homosexuals with a history of infectious diseases or Kaposi's sarcoma [letter] Hersh EM, et al. **N Engl J Med** 1983 Jan 6; 308(1):45-6

Impaired cell-mediated immunity in patients with classic hemophilia. Lederman MM, et al. **N Engl J Med** 1983 Jan 13;308(2):79-83

T-lymphocyte subpopulations in patients with classic hemophilia treated with cryoprecipitate and lyophilized concentrates. Menitove JE, et al. **N Engl J Med** 1983 Jan 13;308(2):83-6

Primary lymphoma of the nervous system associated with acquired immune-deficiency syndrome [letter] Snider WD, et al. **N Engl J Med** 1983 Jan 6;308(1):45

IMMUNOLOGIC DISEASES

Reversal of skin test anergy during maintenance hemodialysis by protein and calorie supplementation. Hak LJ, et al. **Am J Clin Nutr** 1982 Dec;36(6):1089-92

IMMUNOLOGIC MEMORY

Effect of sublethal whole-body irradiation on subsequent secondary cytolytic T cell responses in vitro. Kanagawa O, et al. **J Immunol** 1983 Jan;130(1):24-8

IMMUNOLOGIC TECHNICS

Use and interpretation of diagnostic immunologic laboratory tests. Bloch KJ, et al. **JAMA** 1982 Nov 26;248(20):2734-58

Autoantibodies to islet cells: comparison of methods [letter] Yagihashi S, et al. **Lancet** 1982 Nov 27;2(8309):1218

IMMUNOSUPPRESSION

The role of transbronchial biopsy for the diagnosis of diffuse pneumonias in immunocompromised marrow transplant recipients. Springmeyer SC, et al. **Am Rev Respir Dis** 1982 Nov;126(5):763-5

IMMUNOSUPPRESSIVE AGENTS

Telangiectatic Kaposi's sarcoma. Occurrence in a patient with thymoma and myasthenia gravis receiving long-term immunosuppressive therapy. Snyder RA, et al. **Arch Dermatol** 1982 Dec;118(12):1020-1

Ketoconazole and cyclosporin [letter] Dieperink H, et al. **Lancet** 1982 Nov 27;2(8309):1217

IMMUNOTHERAPY

Aggressive coseasonal immunotherapy in mountain cedar pollen allergy. Lee LK, et al. **Arch Otolaryngol** 1982 Dec; 108(12):787–94

Methotrexate alone or with regional subcutaneous Corynebacterium parvum in the treatment of recurrent and metastatic squamous cancer of the head and neck. Vogl SE, et al. **Cancer** 1982 Dec 1;50(11):2295–300

Modulation of venom-induced leukocyte histamine release by mononuclear cells: effect of venom immunotherapy. Mahmood T, et al. **J Allergy Clin Immunol** 1982 Dec; 70(6):445–51

Immunotherapy-immunomodulation. Patterson R, et al. **JAMA** 1982 Nov 26;248(20):2759–72

IMPLANTS, ARTIFICIAL

Polyethylene sponge total ossicular replacement prosthesis. A histopathologic study. Postma D, et al. **Arch Otolaryngol** 1982 Dec;108(12):801–2

Staged flexor tendon reconstruction using the method of Hunter. Schneider LH. **Clin Orthop** 1982 Nov–Dec; (171):164–71

A comparison of porous composite PTFE/graphite and PTFE/aluminum oxide facial implants in primates. Westfall RL, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):771–5

Histomorphologic evaluation of guinea pig skin and soft tissue after controlled tissue expansion. Austad ED, et al. **Plast Reconstr Surg** 1982 Dec;70(6):704–10

IMPOTENCE

Neuroendocrinology and impotence. Spark RF. **Ann Intern Med** 1983 Jan;98(1):103–5

Assessment of sexual efficiency in patients after the pull-through operation for stricture of the posterior urethra. Dobrowolski Z, et al. **J Urol** 1982 Oct;128(4):703–4

Microsurgical treatment of vascular impotence. Goldlust RW, et al. **J Urol** 1982 Oct;128(4):821–2

INAPPROPRIATE ADH SYNDROME

Syndrome of inappropriate antidiuretic hormone secretion following dis-dichlorodiammineplatinum II in a patient with malignant thymoma. Levin L, et al. **Cancer** 1982 Dec 1;50(11):2279–82

INCISOR

Solitary central maxillary incisor associated with precocious puberty and hypothalamic hamartoma. Winter WE, et al. **J Pediatr** 1982 Dec;101(6):965–7

INCOME

Social Security must change: means test hard but necessary. Cunningham RM Jr. **Hospitals** 1982 Dec 16;56(24):87–8, 90

INCUBATORS, INFANT

Malfunctioning neonatal incubators [letter] Harding GH. **JAMA** 1982 Dec 3;248(21):2835

INDENES

Sulindac. A potentially renal-sparing nonsteroidal anti-inflammatory drug. Bunning RD, et al. **JAMA** 1982 Dec 3;248(21):2864–7

INDIANS, NORTH AMERICAN

HLA antigens in Yakima Indians with rheumatoid arthritis. Lack of association with HLA-Dw4 and HLA-DR4. Willkens RF, et al. **Arthritis Rheum** 1982 Dec;25(12):1435–9

A BCG trial in Canada's native populations [letter] Young TK. **Can Med Assoc J** 1982 Dec 15;127(12):1164, 1167

INDICATORS AND REAGENTS

Urine specific gravity test strips [letter] Knapp MS. **Lancet** 1982 Dec 11;2(8311):1340

Dipslide urine cultures and cost containment. Kennon WG, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):807–8

INDIUM

Acute osteomyelitis: advantage of white cell scans in early detection. Raptopoulos V, et al. **AJR** 1982 Dec; 139(6):1077–82

A quantitative method to measure human platelet chemotaxis using indium-111-oxine-labeled gel-filtered platelets. Lowenhaupt RW, et al. **Blood** 1982 Dec;60(6):1345–52

A comparison of indium-111-oxine and indium-111-acetylacetone labelled leucocytes in the diagnosis of inflammatory disease. Peters AM, et al. **Br J Radiol** 1982 Nov;55(659):827–32

Kinetics and imaging of indium-11-labeled autologous platelets in experimental myocardial infarction. Laws KH, et al. **Circulation** 1983 Jan;67(1):110–6

Platelet deposition on Dacron aortic bifurcation grafts in man: quantitation with indium-111 platelet imaging. Stratton JR, et al. **Circulation** 1982 Dec;66(6):1287–93

Ventricular size and isotope cisternography in patients with acute transient rises of intracranial pressure (plateau waves). Hayashi M, et al. **J Neurosurg** 1982 Dec;57(6):797–803

INDOLES

Death due to overdose of indoramin [letter] Marrott PK, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1660

Mazindol. **Med Lett Drugs Ther** 1982 Oct 29;24(621):98

INDOMETHACIN

Drug-induced renal failure [letter] Boelaert J, et al. **Mayo Clin Proc** 1982 Dec;57(12):784–5

INDUSTRY

To misapply the idiom of industry to medical practice. Bryan JE. **Am Fam Physician** 1982 Nov;26(5):317, 320, 324 passim

INFANT CARE

Foster grandmothers in the premature nursery. LaRossa MM, et al. **Am J Nurs** 1982 Dec;82(12):1834–5

INFANT FOOD

Soy feeding in infancy [editorial] Taitz LS. **Arch Dis Child** 1982 Nov;57(11):814–5

ProSobee and fructose intolerance [letter] McInnes RR. **Can Med Assoc J** 1982 Dec 1;127(11):1077

Nutritional outcome of 207 very low-birth-weight infants in an intensive care unit. Rickard KA, et al. **J Am Diet Assoc** 1982 Dec;81(6):674–82

INFANT, LOW BIRTH WEIGHT

Acquired subglottic stenosis in the very-low-birth-weight infant. Ratner I, et al. **Am J Dis Child** 1983 Jan;137(1):40–3

Parenteral feeding and necrotising enterocolitis in very low birthweight infants [letter] **Arch Dis Child** 1982 Nov; 57(11):889–90

Visual defects in children of low birthweight. Alberman E, et al. **Arch Dis Child** 1982 Nov;57(11):818–22

Plasma 25-hydroxyvitamin D and rickets in infants of extremely low birthweight. McIntosh N, et al. **Arch Dis Child** 1982 Nov;57(11):848–50

Early development of infants 1000 g or less at birth. Orgill AA, et al. **Arch Dis Child** 1982 Nov;57(11):823–7

Energy intake and weight gain of very low birthweight babies fed raw expressed breast milk [letter] **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1654–5

Nutritional outcome of 207 very low-birth-weight infants in an intensive care unit. Rickard KA, et al. **J Am Diet Assoc** 1982 Dec;81(6):674–82

Intensive care and mortality in low-birth-weight infants [letter] Sepkowitz S. **N Engl J Med** 1982 Dec 23; 307(26):1648

Maternal risk factors in infants with very low birth weight. Levkoff AH, et al. **Obstet Gynecol** 1982 Nov;60(5):612–6

Digoxin and low-birth-weight infants [letter] Olander DS, et al. **Pediatrics** 1982 Dec;70(6):1011–2

Postnatal persistence of capillary-venous differences in hematocrit and hemoglobin values in low-birth-weight and term infants. Rivera LM, et al. **Pediatrics** 1982 Dec; 70(6):956–7

Optimum therapy of digoxin for low-birth-weight infants [letter] Wettrell G. **Pediatrics** 1982 Dec;70(6):1010–1

INFANT MORTALITY

Mortality in infants discharged from a neonatal intensive care unit. Sells CJ, et al. **Am J Dis Child** 1983 Jan;137(1):44–7

Infant mortality in developing countries. Ashworth A, et al. **Arch Dis Child** 1982 Nov;57(11):882–4

Neonatal mortality risk in relation to birth weight and gestational age: update. Koops BL, et al. **J Pediatr** 1982 Dec;101(6):969–77

Intensive care and mortality in low-birth-weight infants [letter] Sepkowitz S. **N Engl J Med** 1982 Dec 23; 307(26):1648

INFANT, NEWBORN

Plasma tocopherol levels and vitamin E/beta-lipoprotein relationships during pregnancy and in cord blood. Hågå P, et al. **Am J Clin Nutr** 1982 Dec;36(6):1200–4

CSF lactate levels in neonates. Effect of asphyxia, gestational age, and postnatal age. McGuinness GA, et al. **Am J Dis Child** 1983 Jan;137(1):48–50

Comparative analysis of four methods for rapid glucose determination in neonates. Perelman RH, et al. **Am J Dis Child** 1982 Dec;136(12):1051–3

Sympathoadrenal activity, maternal, fetal, and neonatal responses after epidural anesthesia in the preeclamptic patient. Abboud T, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):915–8

Determination of plasma dexamethasone in the mother and the newborn after administration of the hormone in a clinical trial. Kream J, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):127–33

Cranial blood volume changes during mechanical ventilation and spontaneous breathing in newborn infants. Leahy FA, et al. **J Pediatr** 1982 Dec;101(6):984–7

Lung expansion at birth. Milner AD, et al. **J Pediatr** 1982 Dec;101(6):879–86

INFANT, NEWBORN, DISEASES

Pregnancy outcome in North American women. II. Effects of diet, cigarette smoking, stress, and weight gain on placentas, and on neonatal physical and behavioral characteristics. Picone TA, et al. **Am J Clin Nutr** 1982 Dec; 36(6):1214–24

Neonatal pulmonary infarction. A cause of 'cystlike' lucencies on the chest roentgenogram. Burrows PE, et al. **Am J Dis Child** 1983 Jan;137(1):61–4

Factors affecting outcome in hypoxic-ischemic encephalopathy in term infants. Finer NN, et al. **Am J Dis Child** 1983 Jan;137(1):21–5

Neonatal necrotizing enterocolitis [letter] Leonidas JC. **Am J Dis Child** 1982 Dec;136(12):1097

Hypertensive encephalopathy. A cause of neonatal seizures. Mace S, et al. **Am J Dis Child** 1983 Jan;137(1):32–3

Edema, proteinuria, thrombocytopenia, and leukopenia in infants of preeclamptic mothers. Mirro R, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):851–2

Parenteral feeding and necrotising enterocolitis in very low birthweight infants [letter] **Arch Dis Child** 1982 Nov; 57(11):889–90

Haemolytic jaundice in a neonate after intra-amniotic injection of methylene blue. Crooks J. **Arch Dis Child** 1982 Nov;57(11):872–3

Plasma 25-hydroxyvitamin D and rickets in infants of extremely low birthweight. McIntosh N, et al. **Arch Dis Child** 1982 Nov;57(11):848–50

Neonatal brainstem infarction. A case report with clinicopathologic correlation. Pollack MA, et al. **Arch Neurol** 1983 Jan;40(1):52–3

Fever in a newborn [clinical conference] Prober CG, et al. **Can Med Assoc J** 1982 Dec 1;127(11):1085–90

Fatal gastrointestinal hemorrhage in a neonate treated with tolazoline. Dillard RG. **Clin Pediatr (Phila)** 1982 Dec; 21(12):761–2

Airway foreign body [letter] Lin AE. **Clin Pediatr (Phila)** 1982 Dec;21(12):744

Salmonella gastroenteritis in the first three months of life. A review of management and complications. Nelson SJ, et al. **Clin Pediatr (Phila)** 1982 Dec;21(12):709–12

Osmolality and oncotic pressure of volume expanding fluids for newborn administration. Golden SM, et al. **Crit Care Med** 1982 Dec;10(12):863–4

Footdrop in the neonate secondary to use of footboards. Fischer AQ, et al. **J Pediatr** 1982 Dec;101(6):1003–4

Congenital permanent diabetes mellitus and celiac disease. Hattevig G, et al. **J Pediatr** 1982 Dec;101(6):955–7

Congenital herpes simplex virus infection initially resembling epidermolysis bullosa. Honig PJ, et al. **J Pediatr** 1982 Dec; 101(6):958–60

Dietary protein-induced colitis in breast-fed infants. Lake AM, et al. **J Pediatr** 1982 Dec;101(6):906–10

Initiation of chloramphenicol therapy in the newborn infant. Rajchgot P, et al. **J Pediatr** 1982 Dec;101(6):1018–21

Rapid detection of group B streptococcal colonization by a direct immunofluorescent antibody technique. Ryan ME, et al. **J Pediatr** 1982 Dec;101(6):993–5

Renal candidiasis in the neonate [letter] Wise GJ. **J Urol** 1982 Oct;128(4):828

Laboratory policy for rubella screening [letter] Urqhuart GE, et al. **Lancet** 1982 Nov 27;2(8309):1226

Phenobarbital and phenytoin in neonatal seizures [letter] Dodson WE, et al. **Neurology (NY)** 1982 Dec;32(12):1405–6

Efficacy of phenobarbital monotherapy in treatment of neonatal seizures — relationship to blood levels. Gal P, et al. **Neurology (NY)** 1982 Dec;32(12):1401–4

Intrapartum inoculation of herpes simplex virus [letter] **Obstet Gynecol** 1982 Nov;60(5):669–70

Eisenmenger syndrome in pregnancy: a possible cause of neonatal polycythemia and persistent fetal circulation. Mukhtar AI, et al. **Obstet Gynecol** 1982 Nov;60(5):651–2

Autosomal dominant polycystic kidney disease in the neonatal period: association with a cerebral arteriovenous malformation. Proesmans W, et al. **Pediatrics** 1982 Dec; 70(6):971–5

Prolonged apnea and cardiac arrhythmias in infants discharged from neonatal intensive care units: failure to predict an increased risk for sudden infant death syndrome. Southall DP, et al. **Pediatrics** 1982 Dec;70(6):844–51

Osteomyelitis in the neonate. Clinical aspects and the role of radiography and scintigraphy in diagnosis and management. Mok PM, et al. **Radiology** 1982 Dec; 145(3):677–82

Scrotal ecchymosis: sign of intraperitoneal hemorrhage in the newborn. Amoury RA, et al. **South Med J** 1982 Dec; 75(12):1471–5, 1478

INFANT NUTRITION

Serum bilirubin levels in breast- and formula-fed infants in the first 5 days of life. Saigal S, et al. **Can Med Assoc J** 1982 Nov 15;127(10):985–9

INFANT, PREMATURE

Maternal beta-adrenergic tocolysis and neonatal bilirubin production. Hopper AO, et al. **Am J Dis Child** 1983 Jan;

137(1):58–60
Foster grandmothers in the premature nursery. LaRossa MM, et al. **Am J Nurs** 1982 Dec;82(12):1834–5
Iatrogenic prematurity with elective repeat cesarean section [letter] Plauché WC. **Am J Obstet Gynecol** 1982 Dec 1; 144(7):862–3
Serial analyses of serum vitamin D-binding protein in preterm infants from birth to postconceptual maturity. Hillman LS, et al. **J Clin Endocrinol Metab** 1983 Jan; 56(1):189–91
Aggressive management of preterm deliveries [letter] **Obstet Gynecol** 1982 Dec;60(6):757–9
Digoxin and low-birth-weight infants [letter] Olander DS, et al. **Pediatrics** 1982 Dec;70(6):1011–2
Postnatal persistence of capillary-venous differences in hematocrit and hemoglobin values in low-birth-weight and term infants. Rivera LM, et al. **Pediatrics** 1982 Dec; 70(6):956–7
Optimum therapy of digoxin for low-birth-weight infants [letter] Wettrell G. **Pediatrics** 1982 Dec;70(6):1010–1

INFANT, PREMATURE, DISEASES

Ventricular tap under direct ultrasound control. Levene MI. **Arch Dis Child** 1982 Nov;57(11):873–5
Neonatal systemic candidiasis: a failure to respond to intravenous miconazole in two neonates. McDougall PN, et al. **Arch Dis Child** 1982 Nov;57(11):884–6
Toxic effects of benzyl alcohol [letter] Liston AJ. **Can Med Assoc J** 1983 Jan 1;128(1):8, 13
Footdrop in the neonate secondary to use of footboards. Fischer AQ, et al. **J Pediatr** 1982 Dec;101(6):1003–4
Decreased vitamin D absorption after limited jejunal resection in a premature infant. Markestad T, et al. **J Pediatr** 1982 Dec;101(6):1001–8
Further observations on the use of phenobarbital to prevent neonatal intracranial hemorrhage [letter] Goldstein GW, et al. **Pediatrics** 1982 Dec;70(6):1014–5
Effects of water beds on the sleep and motility of theophylline-treated preterm infants. Korner AF, et al. **Pediatrics** 1982 Dec;70(6):864–9
Osteomyelitis in the neonate. Clinical aspects and the role of radiography and scintigraphy in diagnosis and management. Mok PM, et al. **Radiology** 1982 Dec; 145(3):677–82

INFARCTION

Neonatal pulmonary infarction. A cause of 'cystlike' lucencies on the chest roentgenogram. Burrows PE, et al. **Am J Dis Child** 1983 Jan;137(1):61–4
Auricular chondritis as a rheumatologic manifestation of Lucio's phenomenon: clinical improvement after plasmapheresis. Piepkorn M, et al. **Ann Intern Med** 1983 Jan;98(1):49–51
Bone marrow infarction in sickle cell anemia: correlation with hematologic profiles. Milner PF, et al. **Blood** 1982 Dec;60(6):1411–9

INFECTION

Infectious diseases: an annotated bibliography of recent literature. Infectious Diseases Committee, Medical Knowledge Self-Assessment Program VI. American College of Physicians. **Ann Intern Med** 1982 Dec; 97(6):938–43
Initiation of chloramphenicol therapy in the newborn infant. Rajchgot P, et al. **J Pediatr** 1982 Dec;101(6):1018–21

INFECTIOUS MONONUCLEOSIS

Familial chronic mononucleosis. Ballow M, et al. **Ann Intern Med** 1982 Dec;97(6):821–5
Infectious mononucleosis in older patients. Ginsburg AD, et al. **Can Med Assoc J** 1982 Dec 1;127(11):1103–4
Functional properties of T lymphocytes and their subsets in cytomegalovirus mononucleosis. Carney WP, et al. **J Immunol** 1983 Jan;130(1):390–3
Hanganutziu-Deicher antibodies in infectious mononucleosis and other diseases. Morito T, et al. **J Immunol** 1982 Dec; 129(6):2524–8
New clinical manifestations of Epstein-Barr virus infection [editorial] **Lancet** 1982 Dec 4;2(8310):1253–5
Surveillance of infectious mononucleosis cases by use of existing data from state laboratories. Caldwell GG, et al. **Public Health Rep** 1982 Nov-Dec;97(6):579–82

INFERTILITY, MALE

Cryptorchidism and infertility. Hezmall HP, et al. **Urol Clin North Am** 1982 Oct;9(3):361–9

INFLAMMATION

A comparison of indium-111-oxine and indium-111-acetylacetone labelled leucocytes in the diagnosis of inflammatory disease. Peters AM, et al. **Br J Radiol** 1982 Nov;55(659):827–32
Lymphocyte recruitment, regional blood flow, and vascular permeability at sites of allogeneic cellular interactions. Hanto DW, et al. **J Immunol** 1982 Dec;129(6):2437–43
Tissue reaction to ischemia in the rabbit ear chamber: effects of prednisolone on inflammation and microvascular flow. Zarem HA, et al. **Plast Reconstr Surg** 1982 Dec; 70(6):667–76

INFLUENZA

Influenza vaccines in children. Comparison of new cetrimonium bromide and standard ether-treated vaccines. Gross PA, et al. **Am J Dis Child** 1983 Jan;137(1):26–8
An influenza outbreak in a hospital. Rivera M, et al. **Am J Nurs** 1982 Dec;82(12):1836–8
Immune impairment of alveolar macrophage phagocytosis during influenza virus pneumonia. Jakab GJ. **Am Rev Respir Dis** 1982 Nov;126(5):778–82
Lack of parallelism in antibody responses as measured by enzyme immunoassay after infection due to influenza virus A/USSR/77 (H1N1). Hammond GW, et al. **J Infect Dis** 1982 Dec;146(6):827
Influenza prevention for 1982-1983. **Med Lett Drugs Ther** 1982 Oct 29;24(621):96–8

INFLUENZA VACCINE

Influenza vaccines in children. Comparison of new cetrimonium bromide and standard ether-treated vaccines. Gross PA, et al. **Am J Dis Child** 1983 Jan;137(1):26–8
Evaluation of a cold-recombinant influenza virus vaccine in ferrets. Maassab HF, et al. **J Infect Dis** 1982 Dec; 146(6):780–90
Influenza prevention for 1982-1983. **Med Lett Drugs Ther** 1982 Oct 29;24(621):96–8
Potential for single high-dose influenza immunization in unprimed children. Gross PA, et al. **Pediatrics** 1982 Dec; 70(6):982–6

INFORMATION SERVICES

To misapply the idiom of industry to medical practice. Bryan JE. **Am Fam Physician** 1982 Nov;26(5):317, 320, 324 passim

INFORMATION SYSTEMS

Data requirements to measure progress on the objectives for the nation in health promotion and disease prevention. Green LW, et al. **Am J Public Health** 1983 Jan;73(1):18–24

INFORMED CONSENT

Legal aspects of physician-patient communication. Miller DS, et al. **J Fam Pract** 1982 Dec;15(6):1131–4
Consent for publication [letter] Murray J. **JAMA** 1982 Dec 17;248(23):3093–4
Is informed consent always needed? [letter] Warlow C. **Lancet** 1982 Dec 4;2(8310):1280

INFUSIONS, PARENTERAL

Totally implanted system for intravenous chemotherapy in patients with cancer. Gyves J, et al. **Am J Med** 1982 Dec; 73(6):841–5
Stopcock for use during extracapsular cataract extraction. Williams DL, et al. **Am J Ophthalmol** 1982 Nov;94(5):675–6
Of veins, IVs, and little rubber balls [letter] Davis JM. **N Engl J Med** 1983 Jan 6;308(1):53

INGUINAL CANAL

Therapeutic groin dissection in malignant melanoma. Dasmahapatra KS, et al. **Surg Gynecol Obstet** 1983 Jan; 156(1):21–4

INHIBIN

In vitro bioassay of inhibin in testes of normal and cryptorchid rats. Au CL, et al. **Endocrinology** 1983 Jan; 112(1):239–44
Ovarian and circulating inhibin levels in immature female rats treated with gonadotropin and after castration. Lee VW, et al. **Endocrinology** 1982 Dec;111(6):1849–54

INJECTIONS, INTRAMUSCULAR

Injections into fat instead of muscle [letter] **N Engl J Med** 1982 Dec 16;307(25):1580–1
Intramuscular injections in children. Bergeson PS, et al. **Pediatrics** 1982 Dec;70(6):944–8 (54 ref.)

INJECTIONS, SUBCUTANEOUS

Injections into fat instead of muscle [letter] **N Engl J Med** 1982 Dec 16;307(25):1580–1

INOSINE

Nucleotide degradation and functional impairment during cardioplegia: amelioration by inosine. DeWitt DF, et al. **Circulation** 1983 Jan;67(1):171–8

INSECT BITES AND STINGS

Modulation of venom-induced leukocyte histamine release by mononuclear cells: effect of venom immunotherapy. Mahmood T, et al. **J Allergy Clin Immunol** 1982 Dec; 70(6):445–51
Anaphylaxis and related allergic emergencies including reactions due to insect stings. Patterson R, et al. **JAMA** 1982 Nov 26;248(20):2632–6

INSECT VECTORS

Dengue-2 vaccine: infection of Aedes aegypti mosquitoes by feeding on viremic recipients. Bancroft WH, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1229–31
Development of Mansonella ozzardi in Simulium amazonicum, S. argentiscutum, and Culicoides insinuatus from Amazonas, Colombia. Tidwell MA, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1137–41
Stabilized infection of California encephalitis virus in Aedes dorsalis, and its implications for viral maintenance in nature. Turell MJ, et al. **Am J Trop Med Hyg** 1982 Nov; 31(6):1252–9

INSEMINATION, ARTIFICIAL

Motivation of surrogate mothers: initial findings. Parker PJ. **Am J Psychiatry** 1983 Jan;140(1):117–8

INSOMNIA

Quazepam and flurazepam: long-term use and extended withdrawal. Kales A, et al. **Clin Pharmacol Ther** 1982 Dec; 32(6):781–8

INSULIN

The effect of continuous subcutaneous insulin infusion treatment on proliferative diabetic retinopathy [letter] Segato T, et al. **Am J Ophthalmol** 1982 Nov;94(5):685–6
Modulated intravenous infusion of insulin [letter] Gattereau A. **Can Med Assoc J** 1982 Dec 15;127(12):1168–9
Insulin is present in chicken eggs and early chick embryos. De Pablo F, et al. **Endocrinology** 1982 Dec;111(6):1909–16
Effects of obesity-inducing ventromedial hypothalamic lesions on pulsatile growth hormone and insulin secretion: evidence for the existence of a growth hormone-releasing factor. Eikelboom R, et al. **Endocrinology** 1983 Jan; 112(1):212–9
Stimulation of insulin release by glucose in a transplantable rat islet cell tumor. Masiello P, et al. **Endocrinology** 1982 Dec;111(6):2091–6
The role of lysosomes in hepatic metabolism of insulin. Ozaki S, et al. **Endocrinology** 1983 Jan;112(1):381–3
Effects of cold exposure on insulin and glucagon secretion in sheep. Sasaki Y, et al. **Endocrinology** 1982 Dec; 111(6):2070–6
Regulation of rat adipocyte glucose transport by growth hormone: no mediation by insulin-like growth factors. Schoenle E, et al. **Endocrinology** 1983 Jan;112(1):384–6
Urinary C-peptide: a simple measure of integrated insulin production with emphasis on the effects of body size, diet, and corticosteroids. Hoogwerf BJ, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):60–7
Generalised allergic reaction with synthetic human insulin [letter] Carveth-Johnson AO, et al. **Lancet** 1982 Dec 4; 2(8310):1287
Possible association between DNA sequences flanking the insulin gene and atherosclerosis. Owerbach D, et al. **Lancet** 1982 Dec 11;2(8311):1291–3
Treatment of insulin-dependent diabetes mellitus with portable insulin infusion devices. Raskin P. **Med Clin North Am** 1982 Nov;66(6):1269–83 (31 ref.)
Treatment of insulin-dependent diabetes with multiple subcutaneous insulin injections. Schiffrin A. **Med Clin North Am** 1982 Nov;66(6):1251–67 (64 ref.)
Polymorphism in the 5' flanking region of the human insulin gene: a genetic marker for non-insulin-dependent diabetes. Rotwein PS, et al. **N Engl J Med** 1983 Jan 13;308(2):65–71
Direct effects of insulin and endotoxin on glucose uptake by skeletal muscle during high cardiac index sepsis in the dog. Raymond RM, et al. **Surg Gynecol Obstet** 1982 Dec; 155(6):881–7

INSULIN INFUSION SYSTEMS

Bilateral abdominal lipohypertrophy after continuous subcutaneous infusion of insulin. Mier A, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1539
Wearable artificial endocrine pancreas with needle-type glucose sensor. Shichiri M, et al. **Lancet** 1982 Nov 20; 2(8308):1129–31
Treatment of insulin-dependent diabetes mellitus with portable insulin infusion devices. Raskin P. **Med Clin North Am** 1982 Nov;66(6):1269–83 (31 ref.)
Psychological reactions to insulin infusion pumps. Stein C. **Med Clin North Am** 1982 Nov;66(6):1285–92
Implantable insulin pump in type II diabetes [letter] **N Engl J Med** 1982 Dec 16;307(25):1579–80
Insulin-infusion pumps in type I diabetes [letter] Connell FA, et al. **N Engl J Med** 1983 Jan 13;308(2):100–1

INSULIN RESISTANCE

Insulin resistance associated with androgen excess in women with autoantibodies to the insulin receptor. Taylor SI, et al. **Ann Intern Med** 1982 Dec;97(6):851–5

INSURANCE, HEALTH

A challenge to the health-care industry [letter] **N Engl J Med** 1983 Jan 13;308(2):105-6

INSURANCE, HOSPITALIZATION

Guiding Blue Cross and Blue Shield through troubled waters [interview by Emily Friedman] Tresnowski B. **Hospitals** 1982 Dec 16;56(24):91-6

INSURANCE, PHYSICIAN SERVICES

Guiding Blue Cross and Blue Shield through troubled waters [interview by Emily Friedman] Tresnowski B. **Hospitals** 1982 Dec 16;56(24):91-6

INTENSIVE CARE UNITS

Surgeons and the intensive care unit [letter] Lumb PD. **Arch Surg** 1983 Jan;118(1):128-9

Surgeons and intensive care units [letter] Puri VK. **Arch Surg** 1982 Dec;117(12):1614-5

Replanning of an intensive therapy unit. Ryan DW, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1634-7

Changing perspectives in critical care computing. Eberhart RC. **Crit Care Med** 1982 Dec;10(12):805-6

Bypass corridor secludes ICU. **Hospitals** 1982 Dec 16; 56(24):64-5

Control of methicillin-resistant Staphylococcus aureus in a burn unit: role of nurse staffing. Arnow Pm, et al. **J Trauma** 1982 Nov;22(11):954-9

INTENSIVE CARE UNITS, NEONATAL

Selection of optimal screen-film combination for use in the neonatal intensive care unit. Smith WL, et al. **AJR** 1982 Dec;139(6):1051-3

Mortality in infants discharged from a neonatal intensive care unit. Sells CJ, et al. **Am J Dis Child** 1983 Jan;137(1):44-7

Foster grandmothers in the premature nursery. LaRossa MM, et al. **Am J Nurs** 1982 Dec;82(12):1834-5

Stress and coping in the NICU staff nurse: practical implications for change. Gribbins RE, et al. **Crit Care Med** 1982 Dec;10(12):865-7

Serratia marcescens in a special baby unit [letter] Primavesi R, et al. **Lancet** 1982 Nov 20;2(8308):1164

Intensive care and mortality in low-birth-weight infants [letter] Sepkowitz S. **N Engl J Med** 1982 Dec 23; 307(26):1648

The scope of nursing practice in level III neonatal intensive care units. Harper RG, et al. **Pediatrics** 1982 Dec; 70(6):875-8

INTERCELLULAR JUNCTIONS

Regional differences in the intercellular junctions of the alveolar-capillary membrane in the human lung. Yoneda K. **Am Rev Respir Dis** 1982 Nov;126(5):893-7

INTERFERON TYPE I

The differential effects of human leukocyte pyrogen/lymphocyte-activating factor, T cell growth factor, and interferon on human natural killer activity. Dempsey RA, et al. **J Immunol** 1982 Dec;129(6):2504-10

INTERFERON TYPE II

Cyclic GMP as the second messenger in helper cell requirement for gamma-interferon production. Johnson HM, et al. **J Immunol** 1982 Dec;129(6):2570-2

Neutralization of native human gamma interferon (HuIFN gamma) by antibodies to a synthetic peptide encoded by the 5' end of HuIFN gamma cDNA. Johnson HM, et al. **J Immunol** 1982 Dec;129(6):2357-9

INTERFERONS

Depressed natural killer cell activity in patients with hepatocellular carcinoma. In vitro effects of interferon and levamisole. Son K, et al. **Cancer** 1982 Dec 15;50(12):2820-5

Modulation of IL 2-dependent growth of mouse NK cells by interferon and T lymphocytes. Riccardi C, et al. **J Immunol** 1983 Jan;130(1):228-32

Interferon in renal transplant recipients [letter] Chatterjee SN, et al. **J Infect Dis** 1982 Dec;146(6):834-5

Pharmacokinetics of interferon in blood, cerebrospinal fluid, and brain after administration of modified polyriboinosinic-polyribocytidylic acid and amphotericin B. Williams BB, et al. **J Infect Dis** 1982 Dec;146(6):819-25

Tubular aggregates and interferon [letter] Moss J, et al. **Lancet** 1982 Dec 4;2(8310):1277-8

INTERLEUKIN 1

The differential effects of human leukocyte pyrogen/lymphocyte-activating factor, T cell growth factor, and interferon on human natural killer activity. Dempsey RA, et al. **J Immunol** 1982 Dec;129(6):2504-10

Production of prostaglandin E and an interleukin-1 like factor by cultured astrocytes and C6 glioma cells. Fontana A, et al. **J Immunol** 1982 Dec;129(6):2413-9

Procedures for the purification of interleukin 3 to homogeneity. Ihle JN, et al. **J Immunol** 1982 Dec; 129(6):2431-6

INTERMEDIATE FILAMENT PROTEINS

Developmental changes of glial fibrillary acidic protein in cerebral white matter. Takashima S, et al. **Arch Neurol** 1983 Jan;40(1):14-8

INTERMITTENT CLAUDICATION

Pharmacologic treatment of intermittent claudication. Porter JM, et al. **Surgery** 1982 Dec;92(6):966-71

INTERNAL MEDICINE

The re-emergence of the general internist in the teaching hospital [editorial] Hollenberg CH. **Can Med Assoc J** 1982 Nov 1;127(9):809-10

General internal medicine reappears in the teaching hospital: the experience of the Royal Victoria Hospital. Kong HH, et al. **Can Med Assoc J** 1982 Nov 1;127(9):837-40

INTERNATIONAL AGENCIES

Are we for mental health as well as against mental illness? The significance for psychiatry of a global mental health coalition [editorial] Brody EB. **Am J Psychiatry** 1982 Dec; 139(12):1588-9

INTERNSHIP AND RESIDENCY

Pregnant residents in the 1960s [letter] Branchey L. **Am J Psychiatry** 1983 Jan;140(1):135-6

Learning dynamic psychotherapy: a longitudinal study. Buckley P, et al. **Am J Psychiatry** 1982 Dec; 139(12):1607-10

The psychiatric chief resident: does gender make a difference? Kessler MD, et al. **Am J Psychiatry** 1982 Dec; 139(12):1610-3

Suction curettage in the emergency department: the appropriateness of adding this to the training of residents [editorial] Anderson GV. **Ann Emerg Med** 1982 Dec; 11(12):695

Utilization of pneumococcal vaccine in a family practice residency. Brownlee HJ, et al. **J Fam Pract** 1982 Dec; 15(6):1111-4

Acute trauma experience at ski resort emergency rooms. Petrie KA. **J Fam Pract** 1982 Dec;15(6):1180, 1185

Clinical pharmacy services in family practice residency programs. Thies PW, et al. **J Fam Pract** 1982 Dec; 15(6):1173, 1179

Psychiatric education for primary care: a pilot study of needs of residents. Cohen-Cole SA, et al. **J Med Educ** 1982 Dec; 57(12):931-6

Basic surgical training for surgical specialists. Skinner DB. **Obstet Gynecol** 1982 Dec;60(6):717-20

INTERPROFESSIONAL RELATIONS

Ingredients for successful networking. O'Connor AB. **J Nurs Adm** 1982 Dec;12(12):36-40

INTERVERTEBRAL DISK DISPLACEMENT

Discrepancies between operative and myelographic findings [letter] Wilmink JT. **AJR** 1982 Dec;139(6):1236-8

Relative therapeutic efficacy of vertebral manipulation and conventional treatment in back pain management. Nwuga VC. **Am J Phys Med** 1982 Dec;61(6):273-8

The femoral stretching test. A valuable sign in diagnosing upper lumbar disc herniations. Estridge MN, et al. **J Neurosurg** 1982 Dec;57(6):813-7

Computed tomography of the lumbar epidural veins. Meijenhorst GC. **Radiology** 1982 Dec;145(3):687-91

INTERVIEW, PSYCHOLOGICAL

Physical assault during the amytal interview [letter] Pulman J, et al. **Am J Psychiatry** 1982 Dec;139(12):1647-8

INTERVIEWS

Non-participation in telephone follow-up interviews. Marcus AC, et al. **Am J Public Health** 1983 Jan;73(1):72-7

Teaching interviewing skills to students in clinical years: a comparative analysis of three strategies. Quirk M, et al. **J Med Educ** 1982 Dec;57(12):939-41

INTESTINAL ABSORPTION

Calcium inhibition of inorganic iron absorption in rats. Barton JC, et al. **Gastroenterology** 1983 Jan;84(1):90-101

Sorbitol intolerance: an unappreciated cause of functional gastrointestinal complaints. Hyams JS. **Gastroenterology** 1983 Jan;84(1):30-3

Fructose: incomplete intestinal absorption in humans. Ravich WJ, et al. **Gastroenterology** 1983 Jan;84(1):26-9

INTESTINAL DISEASES

Berdon syndrome [letter] Leonidas JC, et al. **AJR** 1982 Dec; 139(6):1236

Chronic enterocyte infection with coronavirus. One possible cause of the syndrome of tropical sprue? Baker SJ, et al. **Dig Dis Sci** 1982 Nov;27(11):1039-43

Spontaneous rupture of the vaginal vault with small bowel prolapse. Chan PL, et al. **Obstet Gynecol** 1982 Dec; 60(6):754-6

Intestinal antisepsis. Cohn I Jr. **South Med J** 1982 Dec; 75(12):1534-7

INTESTINAL DISEASES, PARASITIC

Intestinal parasites of well-cared-for dogs: an area revisited. Jaskoski BJ, et al. **Am J Trop Med Hyg** 1982 Nov; 31(6):1107-10

INTESTINAL MUCOSA

Effects of dietary fiber on intestinal ion fluxes in rats. Schwartz SE, et al. **Am J Clin Nutr** 1982 Dec;36(6):1102-5

The endorectal pull-through for the management of ulcerative colitis in children and adults. Coran AG, et al. **Ann Surg** 1983 Jan;197(1):99-105

Mast cell heterogeneity: derivation and function, with emphasis on the intestine. Bienenstock J, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):407-12 (59 ref.)

Jejunal crypt cell abnormalities associated with methotrexate treatment in children with acute lymphoblastic leukaemia. Pinkerton CR, et al. **J Clin Pathol** 1982 Nov;35(11):1272-7

Evaluation of techniques for chemical debridement of colonic mucosa. Kojima Y, et al. **Surg Gynecol Obstet** 1982 Dec; 155(6):849-54

INTESTINAL NEOPLASMS

Future directions in the therapy for large bowel cancer. Carter SK. **Cancer** 1982 Dec 1;50(11 Suppl):2647-56

Chemotherapy of large bowel cancer. Davis HL. **Cancer** 1982 Dec 1;50(11 Suppl):2638-46

INTESTINAL OBSTRUCTION

Ogilivie's syndrome in the post-cesarean section patient. Reece EA, et al. **Am J Obstet Gynecol** 1982 Dec 1; 144(7):849-50

INTESTINAL PERFORATION

Spontaneous intestinal perforation in utero: ultrasonic diagnostic criteria. Shalev J, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):855-7

Small bowel perforation caused by metastatic lung carcinoma [letter] Rosencrans DL. **Ann Surg** 1983 Jan;197(1):120

INTESTINAL POLYPS

Colorectal adenomas and cancer: pathologic relationships. Fenoglio CM, et al. **Cancer** 1982 Dec 1;50(11 Suppl):2601-8

Mucinous carcinomas of the colon and rectum and their relation to polyps. Sundblad AS, et al. **Cancer** 1982 Dec 1;50(11):2504-9

Postinflammatory polyposis (PIP) of the colon: the radiologic-pathologic spectrum. Munyer TP, et al. **Radiology** 1982 Dec;145(3):607-14

INTESTINE, SMALL

Spontaneous intestinal perforation in utero: ultrasonic diagnostic criteria. Shalev J, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):855-7

A simple method for determining epithelial cell turnover in small intestine. Studies in young and aging rat gut. Holt PR, et al. **Gastroenterology** 1983 Jan;84(1):69-74

Fructose: incomplete intestinal absorption in humans. Ravich WJ, et al. **Gastroenterology** 1983 Jan;84(1):26-9

Mesenteric ischemia [letter] **N Engl J Med** 1982 Dec 30; 307(27):1710-1

Effect of cimetidine on intestinal adaptation following massive resection of the small intestine. Tomas-de la Vega JE, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):41-50

INTESTINES

Essential fatty acid deficiency after hepatic portoenterostomy for biliary atresia. Gourley GR, et al. **Am J Clin Nutr** 1982 Dec;36(6):1194-9

A comparison of the He Ne laser and ultrasound Doppler systems in the determination of viability of ischemic canine intestine. Rotering RH Jr, et al. **Ann Surg** 1982 Dec; 196(6):705-8

Foley catheter ballooning: a useful aid in anastomosis with the circular stapling device [letter] Engelberg M. **Arch Surg** 1983 Jan;118(1):128

Gastric carcinoma and intestinal metaplasia. Significance of types of intestinal metaplasia upon development of gastric carcinoma. Iida F, et al. **Cancer** 1982 Dec 15;50(12):2854-8

Cells isolated from embryonic intestine synthesize 1,25-dihydroxyvitamin-D3 and 24,25-dihydroxyvitamin-D3 in culture. Puzas JE, et al. **Endocrinology** 1983 Jan;112(1):378-80

The case of the abdominal smuggler. Seaman WB. **Hosp Pract** 1982 Dec;17(12):74, 79
Epidemiology of Clostridium difficile in infants. Larson HE, et al. **J Infect Dis** 1982 Dec;146(6):727–33
Resistance of mice with limited intestinal flora to enteric colonization by Clostridium botulinum. Wells CL, et al. **J Infect Dis** 1982 Dec;146(6):791–6
Intestinal vascular ectasias: a new look at an old disease. Bowden TA Jr, et al. **South Med J** 1982 Nov;75(11):1310–7
Development of intestinal anastomotic devices. Ravitch MM. **South Med J** 1982 Dec;75(12):1520–4
Stapling in intestinal surgery. Weakley FL, et al. **South Med J** 1982 Nov;75(11):1318–23

INTRACRANIAL PRESSURE

Ventricular size and isotope cisternography in patients with acute transient rises of intracranial pressure (plateau waves). Hayashi M, et al. **J Neurosurg** 1982 Dec;57(6):797–803
A clinical comparison of subdural screw pressure measurements with ventricular pressure. Mendelow AD, et al. **J Neurosurg** 1983 Jan;58(1):45–50

INTRAOPERATIVE COMPLICATIONS

Effect of intraoperative MI on late survival after CABG [letter] Gray RJ, et al. **Circulation** 1983 Jan;67(1):249–50

INTRAUTERINE DEVICES

The Majzlin spring revisited. Weiss BD. **Am Fam Physician** 1982 Dec;26(6):123–4

INTUBATION

Thoracostomy tube in an interlobar fissure: radiologic recognition of a potential problem. Maurer JR, et al. **AJR** 1982 Dec;139(6):1155–61
Silicone intubation for obstruction of the nasolacrimal duct in children. Dortzbach RK, et al. **Am J Ophthalmol** 1982 Nov;94(5):585–90
Marked anterior displacement of the trachea and larynx from an esophageal obturator airway (EOA). Low RB, et al. **Ann Emerg Med** 1982 Dec;11(12):670–2
High-frequency ventilation with an uncuffed endobronchial tube. A new technique for one-lung anesthesia. El-Baz NM, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):823–8

INTUBATION, GASTROINTESTINAL

Transgastrostomy jejunal intubation for enteric alimentation. McLean GK, et al. **AJR** 1982 Dec;139(6):1129–33
A complication following guided nasotracheal intubation [letter] Adams AL. **Anesthesiology** 1983 Jan;58(1):105–6
A simpler method of nasogastric tube insertion [letter] Huang SS. **Anesthesiology** 1983 Jan;58(1):107

INTUBATION, INTRATRACHEAL

Acquired subglottic stenosis in the very-low-birth-weight infant. Ratner I, et al. **Am J Dis Child** 1983 Jan;137(1):40–3
A complication following guided nasotracheal intubation [letter] Adams AL. **Anesthesiology** 1983 Jan;58(1):105–6
Adult epiglottitis revisited [letter] Bishop MJ, et al. **Anesthesiology** 1982 Dec;57(6):545–6
Selective endobronchial blocking vs. selective intubation [letter] Dalens B, et al. **Anesthesiology** 1982 Dec; 57(6):555–6
A simple system for transtracheal ventilation [letter] Gildar JS. **Anesthesiology** 1983 Jan;58(1):106
A simple maneuver to verify proper positioning of an endotracheal tube [letter] Triner L. **Anesthesiology** 1982 Dec;57(6):548–9
The Ts of endotracheal intubation [letter] Zmyslowski WP, et al. **Anesthesiology** 1983 Jan;58(1):107–8
A simple endoscopic intubation technique in esophageal obstruction. Edens ET, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):602–4
Complications of intubation. Keane WM, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):584–7
Heat sink protection against lasering endotracheal cuffs. LeJeune FE Jr, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):606–7
Incendiary characteristics of endotracheal tubes with the carbon dioxide laser. Supplemental report. Yarington CT Jr, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):605
Airway foreign body [letter] Lin AE. **Clin Pediatr (Phila)** 1982 Dec;21(12):744
Experience with a new intubation guide for difficult tracheal intubation. Rao TL, et al. **Crit Care Med** 1982 Dec; 10(12):882–3
Prolonged nasotracheal intubation in adults [letter] Yamashita M, et al. **Crit Care Med** 1982 Nov;10(11):797
Acute upper airway obstruction in the adult. 2. Causative events. Boster SR, et al. **Postgrad Med** 1982 Dec;72(6):61–3, 66–7

INTUSSUSCEPTION

A family with intussusception and malignant hyperthermia. Jolly DT, et al. **Can Med Assoc J** 1982 Oct 15;127(8):737–8

IODINE

The effect of experimental hyperthyroidism and hypothyroidism on 5'-monodeiodination of 3,3',5'-triiodothyronine and 3',5'-diiodothyronine by rat liver and kidney. Smallridge RC, et al. **Endocrinology** 1982 Dec;111(6):2066–9

IODINE RADIOISOTOPES

Therapeutic iodine 125 for hyperthyroidism: evidence for a special radiobiological effect on the follicular cell. Gray HW, et al. **Br J Radiol** 1982 Nov;55(659):837–40
Tumour localisation with monoclonal antibody radioactivity labelled with metal chelate rather than iodine [letter] Rainsbury R, et al. **Lancet** 1982 Dec 11;2(8311):1347–8
Comparison of N-isopropyl (I-123) p-iodoamphetamine brain scans using Anger camera scintigraphy and single-photon emission tomography. Lee RG, et al. **Radiology** 1982 Dec;145(3):789–93
N-isopropyl(I-123)p-iodoamphetamine brain scans with single-photon emission tomography: discordance with transmission computed tomography. Lee RG, et al. **Radiology** 1982 Dec;145(3):795–9

IOPANOIC ACID

The effect of some iodine-containing radiocontrast agents on iodothyronine secretion from the perfused canine thyroid. Laurberg P. **Endocrinology** 1982 Dec; 111(6):1904–8

IOTHALAMIC ACID

The effect of some iodine-containing radiocontrast agents on iodothyronine secretion from the perfused canine thyroid. Laurberg P. **Endocrinology** 1982 Dec; 111(6):1904–8

IPECAC

Effect of ipecac in 'body packers' [letter] Weber F, et al. **Ann Emerg Med** 1982 Dec;11(12):699–700

IPODATE

The effect of some iodine-containing radiocontrast agents on iodothyronine secretion from the perfused canine thyroid. Laurberg P. **Endocrinology** 1982 Dec; 111(6):1904–8

IPROVERATRIL

Effects of verapamil on the electrophysiologic properties of the accessory pathway in patients with the Wolff-Parkinson-White syndrome. Harper RW, et al. **Am J Cardiol** 1982 Dec;50(6):1323–30
The acute hemodynamic effects of intravenous verapamil in coronary artery disease. Assessment by equilibrium-gated radionuclide ventriculography. Klein HO, et al. **Circulation** 1983 Jan;67(1):101–10
Mechanism of relief of pacing induced angina with oral verapamil: reduced oxygen demand. Rouleau JL, et al. **Circulation** 1983 Jan;67(1):94–100
Comparison of intravenous and oral verapamil dosing. Reiter MJ, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):711–20
Fatal verapamil overdose [letter] Orr GM, et al. **Lancet** 1982 Nov 27;2(8309):1218–9
Intravenous calcium for fecal impaction secondary to verapamil [letter] Ward DJ, et al. **N Engl J Med** 1982 Dec 30;307(27):1709–10
Unusual response to intravenous verapamil in a patient with atrial fibrillation. Oliveros RA, et al. **South Med J** 1982 Nov;75(11):1429–30

IRON

Bioavailability of iron- and copper-supplemented milk for Mexican school children. Rivera R, et al. **Am J Clin Nutr** 1982 Dec;36(6):1162–9
Erythropoiesis, erythropoietin, and iron. Finch CA. **Blood** 1982 Dec;60(6):1241–6 (39 ref.)
Calcium inhibition of inorganic iron absorption in rats. Barton JC, et al. **Gastroenterology** 1983 Jan;84(1):90–101
Hepatic iron uptake in alcoholic liver disease. Chapman RW, et al. **Gastroenterology** 1983 Jan;84(1):143–7
Contrasting effects of lactoferrin on human lymphocyte and monocyte natural killer activity and antibody-dependent cell-mediated cytotoxicity. Nishiya K, et al. **J Immunol** 1982 Dec;129(6):2519–23
Surgical removal of iron tablets [letter] Barsky P. **J Pediatr** 1982 Dec;101(6):1038
Magnetic-susceptibility measurement of human iron stores. Brittenham GM, et al. **N Engl J Med** 1982 Dec 30; 307(27):1671–5
The detection of iron overload [editorial] Finch CA. **N Engl J Med** 1982 Dec 30;307(27):1702–4

IRON CHELATES

Effect of metal chelators and antiinflammatory drugs on the degradation of hyaluronic acid. Betts WH, et al. **Arthritis Rheum** 1982 Dec;25(12):1469–76

IRRIGATION

Peritoneal lavage and angiography in the management of patients with pelvic fractures. Gilliland MG, et al. **Am J Surg** 1982 Dec;144(6):744–7
Bronchoscopic limited lavage for cystic fibrosis patients. An adjunct to therapy. Rothmann BF, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):641–2
Irrigation of the peritoneal cavity and local antibiotics in the treatment of peritonitis. Hau T, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):25–30

ISCHEMIA

A comparison of the He Ne laser and ultrasound Doppler systems in the determination of viability of ischemic canine intestine. Rotering RH Jr, et al. **Ann Surg** 1982 Dec; 196(6):705–8
Ischemic lung disease, including a new look at Va/Qc [editorial] Robin ED, et al. **Chest** 1982 Dec;82(6):659–61
Ischemic colitis complicating sickle cell crisis. Gage TP, et al. **Gastroenterology** 1983 Jan;84(1):171–4
Mesenteric ischemia [letter] **N Engl J Med** 1982 Dec 30; 307(27):1710–1
Tissue reaction to ischemia in the rabbit ear chamber: effects of prednisolone on inflammation and microvascular flow. Zarem HA, et al. **Plast Reconstr Surg** 1982 Dec; 70(6):667–76
Detection and prevention of intraoperative spinal cord ischemia after cross-clamping of the thoracic aorta: use of somatosensory evoked potentials. Laschinger JC, et al. **Surgery** 1982 Dec;92(6):1109–17

ISLANDS OF LANGERHANS

Lipoxygenation of arachidonic acid: a pivotal step in stimulus-secretion coupling in the pancreatic beta cell. Metz SA, et al. **Endocrinology** 1982 Dec;111(6):2141–3
Effect of glucagon and cyclic adenosine 3',5'-monophosphate on protein phosphorylation in rat pancreatic islets. Suzuki S, et al. **Endocrinology** 1983 Jan;112(1):348–52
In vitro inhibition of pancreatic B cell function by lymphocytes from diabetics with associated autoimmune diseases: a T cell phenomenon. Boitard C, et al. **J Immunol** 1982 Dec;129(6):2529–31
Determination of islet cell antibodies by immunofluorescence [letter] Dean BM, et al. **Lancet** 1982 Dec 11;2(8311):1343–4
Autoantibodies to islet cells: comparison of methods [letter] Yagihashi S, et al. **Lancet** 1982 Nov 27;2(8309):1218
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 1-1983. A 37-year-old schizophrenic woman with hypoglycemic episode. **N Engl J Med** 1983 Jan 6;308(1):30–7

ISLET CELL TUMOR

Glucagonoma and dacarbazine [letter] Duncan LA, et al. **Ann Intern Med** 1982 Dec;97(6):930
Neurofibromatosis, phaeochromocytoma, and somatostatinoma. Cantor AM, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1618–9
Stimulation of insulin release by glucose in a transplantable rat islet cell tumor. Masiello P, et al. **Endocrinology** 1982 Dec;111(6):2091–6
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 1-1983. A 37-year-old schizophrenic woman with hypoglycemic episode. **N Engl J Med** 1983 Jan 6;308(1):30–7
Pancreatic venous sampling and arteriography in localizing insulinomas and gastrinomas: procedure and results in 55 cases. Roche A, et al. **Radiology** 1982 Dec;145(3):621–7

ISOANTIBODIES

Inhibition of tumor growth by monoclonal anti-I-J antibodies. Drebin JA, et al. **J Immunol** 1983 Jan; 130(1):506–9
Death in utero due to Kell sensitization without excessive elevation of the delta OD450 value in amniotic fluid. Berkowitz RL, et al. **Obstet Gynecol** 1982 Dec;60(6):746–9

ISOENZYMES

Aldolase A isoenzyme levels in serum and tissues of patients with liver diseases. Asaka M, et al. **Gastroenterology** 1983 Jan;84(1):155–60

ISONIAZID

Who is taking their tablets? [letter] Ellard GA, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1660–1

ISOPROTERENOL

Elevated plasma catecholamines without alteration in cardiovascular responsiveness in young men with borderline hypertension. Kawano Y, et al. **Am Heart J** 1982 Dec;104(6):1351–6
Characterization of tracheal mast cell reactions in vivo. Inhibition by a beta-adrenergic agonist. Brown JK, et al. **Am Rev Respir Dis** 1982 Nov;126(5):842–8

ISOQUINOLINES

Immune responses and immunoregulation in relation to human schistosomiasis in Egypt. I. Effect of treatment on in vitro cellular responsiveness. Barsoum IS, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1181–7

Effect of praziquantel on antigenemia in murine schistosomiasis. Weltman JK. **Am J Trop Med Hyg** 1982 Nov;31(6):1294–6

Praziquantel—a new antiparasitic drug. **Med Lett Drugs Ther** 1982 Dec 10;24(624):108–9

ISOSORBIDE DINITRATE

Effect of isosorbide dinitrate on submaximal exercise capacity of patients with chronic left ventricular failure. Wilson JR, et al. **Chest** 1982 Dec;82(6):701–4

JAUNDICE

Jaundice associated with nonhepatic Staphylococcus aureus infection. Does teichoic acid have a role in pathogenesis? Rose HD, et al. **Dig Dis Sci** 1982 Nov;27(11):1046–50

JAUNDICE, NEONATAL

Serum bilirubin levels in breast- and formula-fed infants in the first 5 days of life. Saigal S, et al. **Can Med Assoc J** 1982 Nov 15;127(10):985–9

JAW DISEASES

The odontogenic keratocyst. Chuong R, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):797–802

JEJUNAL DISEASES

Intramural hematomas of the duodenum and small bowel [letter] Mark LK. **Ann Emerg Med** 1982 Dec;11(12):700–1

Small bowel perforation caused by metastatic lung carcinoma [letter] Rosencrans DL. **Ann Surg** 1983 Jan;197(1):120

JEJUNAL NEOPLASMS

Small bowel perforation caused by metastatic lung carcinoma [letter] Rosencrans DL. **Ann Surg** 1983 Jan;197(1):120

JEJUNUM

Transgastrostomy jejunal intubation for enteric alimentation. McLean GK, et al. **AJR** 1982 Dec;139(6):1129–33

Effect of ethanol on jejunal regional blood flow in the rabbit. Buell MG, et al. **Gastroenterology** 1983 Jan;84(1):81–9

Jejunal crypt cell abnormalities associated with methotrexate treatment in children with acute lymphoblastic leukaemia. Pinkerton CR, et al. **J Clin Pathol** 1982 Nov;35(11):1272–7

Decreased vitamin D absorption after limited jejunal resection in a premature infant. Markestad T, et al. **J Pediatr** 1982 Dec;101(6):1001–8

Hepatic changes after jejunoileal bypass [letter] Marubbio AT. **JAMA** 1982 Dec 10;248(22):2969

JOB SATISFACTION

Job satisfaction among academic physicians: attitudes toward job components. Peters AS, et al. **J Med Educ** 1982 Dec; 57(12):937–9

JOINT DISEASES

Colchicine and arthropathy of Behçet's disease [letter] Fossaluzza V. **Arthritis Rheum** 1982 Dec;25(12):1509

Articular cartilage in the degenerative arthropathy of hemochromatosis. Schumacher HR. **Arthritis Rheum** 1982 Dec;25(12):1460–8

Ferrographic analysis of wear in human joints. Evaluation by comparison with arthroscopic examination of symptomatic knees. Evans CH, et al. **J Bone Joint Surg [Br]** 1982;64(5):572–8

Conservative total hip arthroplasty. Capello WN, et al. **Orthop Clin North Am** 1982 Oct;13(4):833–42

Salvage of the failed hip resurfacing arthroplasty. Capello WN, et al. **Orthop Clin North Am** 1982 Oct;13(4):777–87

The Wagner surface replacement arthroplasty. Head WC. **Orthop Clin North Am** 1982 Oct;13(4):789–97

Symposium on Surface Replacement Arthroplasty of the Hip. Socket and cup surface replacement. Nishio A, et al. **Orthop Clin North Am** 1982 Oct;13(4):843–56

Indications and contraindications in surface replacement arthroplasty of the hip. Shea WD. **Orthop Clin North Am** 1982 Oct;13(4):729–37

Radiographic identification of loose bodies in the traumatized hip joint. Baird RA, et al. **Radiology** 1982 Dec;145(3):661–5

JOINT INSTABILITY

Atlantoaxial instability revisited. An alert for endoscopists. Norton ML, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):567–70

Resection arthroplasty for nonseptic failure of total hip arthroplasty. Harris WH, et al. **Clin Orthop** 1982 Nov–Dec; (171):62–7

Os odontoideum in chondrodystrophia calcificans congenita. A case report. Bethem D. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1385–6

JOINT PROSTHESIS

Nonconstrained total elbow arthroplasty. Davis RF, et al. **Clin Orthop** 1982 Nov–Dec;(171):156–60

JOINTS

Histoplasmosis presenting with joint pain and hilar adenopathy. 'Pseudosarcoidosis'. Thornberry DK, et al. **Arthritis Rheum** 1982 Dec;25(12):1396–402

JUGULAR VEINS

A simple teaching device for examination of the arterial and venous pulse. Kreitenberg A, et al. **Am J Cardiol** 1982 Dec; 50(6):1391–3

Percutaneous placement of Hickman catheters for prolonged venous access. Hawkins J, et al. **Am J Surg** 1982 Dec; 144(6):624–6

Right hydrothorax after left external jugular vein catheterization. Ghani GA, et al. **Anesthesiology** 1983 Jan; 58(1):93–4

An aid to identifying the external jugular vein [letter] Scheller MS, et al. **Anesthesiology** 1982 Dec;57(6):546–7

KELOID

The response of keloid scars to cryosurgery. Shepherd JP, et al. **Plast Reconstr Surg** 1982 Dec;70(6):677–82

KERATITIS

Interstitial linear keratitis. Schwab IR, et al. **Am J Ophthalmol** 1982 Nov;94(5):606–9

Sugar solutions for ocular infections [letter] Uhlenbruck G. **Am J Ophthalmol** 1982 Nov;94(5):686–7

KERATITIS, DENDRITIC

Lipofuscin in rabbit skin: Its occurrence after ocular herpes simplex infection. Williams LL, et al. **Arch Pathol Lab Med** 1983 Jan;107(1):40–5

KERATOCONJUNCTIVITIS

Use of pressure patching and soft contact lenses in superior limbic keratoconjunctivitis. Mondino BJ, et al. **Arch Ophthalmol** 1982 Dec;100(12):1932–4

KERATOSIS

Small cell carcinoma of the lung with Leser–Trélat sign. Hattori A, et al. **Arch Dermatol** 1982 Dec;118(12):1017–8

Bazex's syndrome. Paraneoplastic acrokeratosis. Witkowski JA, et al. **JAMA** 1982 Dec 3;248(21):2883–4

KETAMINE

Dystonic reaction after ketamine abuse. Felser JM, et al. **Ann Emerg Med** 1982 Dec;11(12):673–5

KETONES

A comparison of indium–111–oxine and indium–111–acetylacetone labelled leucocytes in the diagnosis of inflammatory disease. Peters AM, et al. **Br J Radiol** 1982 Nov;55(659):827–32

KIDNEY

The pathophysiology of acute renal failure. Hermreck AS. **Am J Surg** 1982 Dec;144(6):605–10

Renal autotransplantation for retroperitoneal fibrosis [letter] Munda R, et al. **Arch Surg** 1982 Dec;117(12):1615

Repeated renal failure with use of captopril in a cystinotic renal allograft recipient. Hooke D, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1538

Normal pregnancy in renal transplant recipient with history of eclampsia and intrauterine death. Williams PF, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1535

Acute oliguria after cardiopulmonary bypass: renal functional improvement with low-dose dopamine infusion. Davis RF, et al. **Crit Care Med** 1982 Dec;10(12):852–6

Identification of an ATP-activated endopeptidase from rat kidney which catalyzes cleavage of parathyroid hormone to fragments identical to those produced in the rat kidney in vivo. Botti RE Jr, et al. **Endocrinology** 1983 Jan; 112(1):393–5

Control of renal function by intrarenal angiotensin II. Levens NR, et al. **Endocrinology** 1983 Jan;112(1):43–9

Transplantation: immunogenetic and clinical aspects—Part I. Carpenter CB, et al. **Hosp Pract** 1982 Dec;17(12):125–34

A prospective study of cytomegalovirus and herpes simplex virus disease in renal transplant recipients. Walker DP, et al. **J Clin Pathol** 1982 Nov;35(11):1190–3

Interferon in renal transplant recipients [letter] Chatterjee SN, et al. **J Infect Dis** 1982 Dec;146(6):834–5

Renovascular hypertension associated with a pelvic kidney and multicystic dysplasia. Halpern NA, et al. **J Urol** 1982 Oct;128(4):794–7

Renal scarring after symptomatic and asymptomatic upper urinary tract infection: a prospective study. Huland H, et al. **J Urol** 1982 Oct;128(4):682–5

Ten years of experience with vascular complications in renal transplantation. Jordan ML, et al. **J Urol** 1982 Oct; 128(4):689–92

Percutaneous transrenal placement of indwelling ureteral catheters [letter] Kahn RI. **J Urol** 1982 Oct;128(4):828

Mesoblastic nephroma in crossed renal ectopia. Williams GB. **J Urol** 1982 Oct;128(4):801–2

Sulindac. A potentially renal-sparing nonsteroidal anti-inflammatory drug. Bunning RD, et al. **JAMA** 1982 Dec 3;248(21):2864–7

Successful renal transplantation in patients with T-cell reactivity to donor. Cardella CJ, et al. **Lancet** 1982 Dec 4;2(8310):1240–3

Rejection encephalopathy [letter] Gross ML, et al. **Lancet** 1982 Nov 27;2(8309):1217

Is renal biopsy necessary in adults with nephrotic syndrome. Hlatky MA. **Lancet** 1982 Dec 4;2(8310):1264–8

Transfusion effect in renal transplantation [letter] MacLeod AM, et al. **Lancet** 1982 Nov 20;2(8308):1160

Infectious diseases in hospitalized renal transplant recipients: a prospective study of a complex and evolving problem. Peterson PK, et al. **Medicine (Baltimore)** 1982 Nov; 61(6):360–72

Potential role of increased sympathetic activity in impaired sodium and water excretion in cirrhosis. Bichet DG, et al. **N Engl J Med** 1982 Dec 16;307(25):1552–7

Underfilling versus overflow in hepatic ascites [editorial] Epstein FH. **N Engl J Med** 1982 Dec 16;307(25):1577–8

Radionuclide studies of the kidney in children with hemolytic-uremic syndrome. Campos A, et al. **Radiology** 1982 Dec;145(3):811–3

Renal digital subtraction angiography: 100 cases. Hillman BJ, et al. **Radiology** 1982 Dec;145(3):643–6

A double balloon catheter technique for alloxan diabetogenesis in the dog. Wigness BD, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):860–4

KIDNEY CALCULI

The lithotripter [editorial] **Lancet** 1982 Dec 4;2(8310):1256

Diagnostic value of CT numbers in pelvocalyceal filling defects. Parienty RA, et al. **Radiology** 1982 Dec; 145(3):743–7

KIDNEY CORTEX

Angiotensin II binding sites on isolated rat renal brush border membranes. Brown GP, et al. **Endocrinology** 1982 Dec; 111(6):1830–6

KIDNEY DISEASES

Rarity of nephropathy in ankylosing spondylitis [letter] Calin A. **Arthritis Rheum** 1982 Dec;25(12):1510

Haemophilia and the kidney: assessment after 11-year follow-up. Small S, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1609–11

Long-term colchicine therapy for renal amyloidosis in familial Mediterranean fever [letter] Walker F, et al. **Can Med Assoc J** 1982 Dec 15;127(12):1163–4

Renal candidiasis in the neonate [letter] Wise GJ. **J Urol** 1982 Oct;128(4):828

Immune aspects of renal diseases. Mathews KP, et al. **JAMA** 1982 Nov 26;248(20):2701–3

Computed tomography in the diagnosis and management of the renal mass. Mauro MA, et al. **JAMA** 1982 Dec 3; 248(21):2894–6

Evaluation of kidney morphology [letter] Patel RB. **JAMA** 1982 Dec 3;248(21):2837

Work in progress: percutaneous fiberoptic endoscopy of the upper urinary tract. Pollack HM, et al. **Radiology** 1982 Dec; 145(3):651–4

Bedside determination of aminoglycoside therapy in the patient with renal insufficiency. Edwards FH, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):67–8

KIDNEY FAILURE, ACUTE

The pathophysiology of acute renal failure. Hermreck AS. **Am J Surg** 1982 Dec;144(6):605–10

Repeated renal failure with use of captopril in a cystinotic renal allograft recipient. Hooke D, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1538

Acute renal failure secondary to ureteral obstruction by a gravid uterus. D'Elia FL, et al. **J Urol** 1982 Oct; 128(4):803–4

Acute renal failure secondary to amoxapine overdose. Pumariega AJ, et al. **JAMA** 1982 Dec 17;248(23):3141–2

Hemolysis and acute renal failure following a Portuguese man-of-war sting. Guess HA, et al. **Pediatrics** 1982 Dec; 70(6):979–81

Acute renal failure. 2. Pathophysiology, prevention, management, and prognosis. Harter HR, et al. **Postgrad Med** 1982 Dec;72(6):185–6, 191–8

Acute renal failure. 1. Classification, evaluation, and clinical consequences. Harter HR, et al. **Postgrad Med** 1982 Dec; 72(6):175–81

Rhabdomyolysis as a cause of acute renal failure. Schulze VE Jr. **Postgrad Med** 1982 Dec;72(6):145–7, 150–8

Hemolytic uremic syndrome and metastatic malignancy. Milutinovic J, et al. **South Med J** 1982 Nov;75(11):1409–11

Acute renal failure as a result of Physalia physalis sting.

Spielman FJ, et al. **South Med J** 1982 Nov;75(11):1425–6

KIDNEY FAILURE, CHRONIC

Digoxin–quinidine interaction in patients with chronic renal failure. Fenster PE, et al. **Circulation** 1982 Dec; 66(6):1277–80
Serum ferritin in normal individuals and in patients with malignant lymphoma and chronic renal failure measured with seven different commercial immunoassay techniques. Grail A, et al. **J Clin Pathol** 1982 Nov;35(11):1204–12
Demonstration of calcification fronts by in vivo and in vitro tetracycline labelling. McClure J. **J Clin Pathol** 1982 Nov; 35(11):1278–82
Diet and the progression of chronic renal failure [editorial] **Lancet** 1982 Dec 11;2(8311):1314–5
Ototoxicity associated with cephalexin in two patients with renal failure [letter] Sennesael J, et al. **Lancet** 1982 Nov 20;2(8308):1154–5
Drug–induced renal failure [letter] Boelaert J, et al. **Mayo Clin Proc** 1982 Dec;57(12):784–5

KIDNEY FUNCTION TESTS

A multicenter evaluation of variables affecting the predictability of creatinine clearance. Sawyer WT, et al. **Am J Clin Pathol** 1982 Dec;78(6):832–8

KIDNEY NEOPLASMS

A logical approach to left upper quadrant mass imaging in pregnancy [letter] Kressel HY, et al. **AJR** 1982 Dec; 139(6):1238–9
Renal cell carcinoma: angiography in the CT era. Mauro MA, et al. **AJR** 1982 Dec;139(6):1135–8
Renal tumor infarction with absolute ethanol. Rabe FE, et al. **AJR** 1982 Dec;139(6):1139–44
Treatment of varicocele [letter] Farley JC. **Am Fam Physician** 1982 Dec;26(6):45, 48
Survival in bilateral metachronous (asynchronous) Wilms tumors. Casale AJ, et al. **J Urol** 1982 Oct;128(4):766–9
Cysts containing renal cell carcinoma in von Hippel–Lindau disease. Christenson PJ, et al. **J Urol** 1982 Oct; 128(4):798–800
Clinicopathological conference. Urethral valves and ureterovesical reflux associated with unsuspected findings in a nonfunctioning kidney. Henkel HB, et al. **J Urol** 1982 Oct;128(4):788–91
Lymphadenectomy for renal cell carcinoma: anatomical and therapeutic considerations. Marshall FF, et al. **J Urol** 1982 Oct;128(4):677–81
Application of the mixed cell agglutination test for cell surface antigens to renal cell carcinoma. Sarosdy MF, et al. **J Urol** 1982 Oct;128(4):693–6
Mesoblastic nephroma in crossed renal ectopia. Williams GB. **J Urol** 1982 Oct;128(4):801–2
Computed tomography in the diagnosis and management of the renal mass. Mauro MA, et al. **JAMA** 1982 Dec 3; 248(21):2894–6
Diagnostic value of CT numbers in pelvocalyceal filling defects. Parienty RA, et al. **Radiology** 1982 Dec; 145(3):743–7
Serum haptoglobin: a nonspecific tumor marker for renal cell carcinoma. Babaian RJ, et al. **South Med J** 1982 Nov; 75(11):1345–8

KIDNEY PAPILLARY NECROSIS

Demonstration of renal papillary necrosis by sonography. Hoffman JC, et al. **Radiology** 1982 Dec;145(3):785–7

KIDNEY PELVIS

Ureteropelvic junction obstruction in newborns and infants. Bejjani B, et al. **J Urol** 1982 Oct;128(4):770–3
Diagnostic value of CT numbers in pelvocalyceal filling defects. Parienty RA, et al. **Radiology** 1982 Dec; 145(3):743–7

KIDNEY, POLYCYSTIC

Cysts containing renal cell carcinoma in von Hippel–Lindau disease. Christenson PJ, et al. **J Urol** 1982 Oct; 128(4):798–800
Renovascular hypertension associated with a pelvic kidney and multicystic dysplasia. Halpern NA, et al. **J Urol** 1982 Oct;128(4):794–7
Autosomal dominant polycystic kidney disease in the neonatal period: association with a cerebral arteriovenous malformation. Proesmans W, et al. **Pediatrics** 1982 Dec; 70(6):971–5

KIDNEY TUBULES

The effect of high–dose methotrexate on renal tubules as indicated by urinary lysozyme concentration. Freeman–Narrod M, et al. **Cancer** 1982 Dec 15; 50(12):2775–9

KILLER CELLS

Inhibition of K and NK lymphocyte cytotoxicity by an inhibitor of adenosine deaminase and deoxyadenosine. Grever MR, et al. **J Immunol** 1983 Jan;130(1):365–9

KILLER CELLS, NATURAL

Natural killer cell activity of mononuclear cells from rheumatoid patients measured by a conjugate–binding cytotoxicity assay. Reinitz E, et al. **Arthritis Rheum** 1982 Dec;25(12):1440–4
Childhood lymphoblastic leukemia with natural killer activity: establishment of the leukemia cell lines retaining the activity. Komiyama A, et al. **Blood** 1982 Dec; 60(6):1429–36
Depressed natural killer cell activity in patients with hepatocellular carcinoma. In vitro effects of interferon and levamisole. Son K, et al. **Cancer** 1982 Dec 15;50(12):2820–5
Low natural killer cell activity in patients with malignant lymphoma. Tursz T, et al. **Cancer** 1982 Dec 1;50(11):2333–5
Blastogenesis of natural killer cells during viral infection in vivo. Biron CA, et al. **J Immunol** 1982 Dec;129(6):2788–95
The differential effects of human leukocyte pyrogen/lymphocyte–activating factor, T cell growth factor, and interferon on human natural killer activity. Dempsey RA, et al. **J Immunol** 1982 Dec;129(6):2504–10
Depression of natural killer activity and mitogen responsiveness in mice treated with pristane. Freund YR, et al. **J Immunol** 1982 Dec;129(6):2826–30
Inhibition of K and NK lymphocyte cytotoxicity by an inhibitor of adenosine deaminase and deoxyadenosine. Grever MR, et al. **J Immunol** 1983 Jan;130(1):365–9
In vivo interleukin 2 administration augments the generation of alloreactive cytolytic T lymphocytes and resident natural killer cells. Hefeneider SH, et al. **J Immunol** 1983 Jan;130(1):222–7
Mechanisms of human cell–mediated cytotoxicity. III. Dependence of natural killing on microtubule and microfilament integrity. Katz P, et al. **J Immunol** 1982 Dec; 129(6):2816–25
Regulation of human lymphocyte–mediated natural killer (NK) cell activity. I. Inhibition in vitro by peripheral blood granulocytes. Kay HD, et al. **J Immunol** 1983 Jan; 130(1):475–83
Cell surface phenotype of a cloned line of human natural killer cells. Kornbluth J, et al. **J Immunol** 1982 Dec; 129(6):2831–7
Modulation of IL 2–dependent growth of mouse NK cells by interferon and T lymphocytes. Riccardi C, et al. **J Immunol** 1983 Jan;130(1):228–32
Development of natural killer cell function in the human fetus. Uksila J, et al. **J Immunol** 1983 Jan;130(1):153–6
Deficient natural killer cell activity in patients with idiopathic dilated cardiomyopathy. Anderson JL, et al. **Lancet** 1982 Nov 20;2(8308):1124–7
Decreased natural–killer–cell activity in cutaneous T–cell lymphomas [letter] Laroche L, et al. **N Engl J Med** 1983 Jan 13;308(2):101–2
Deficient natural killer cell function in preeclampsia. Alanen A, et al. **Obstet Gynecol** 1982 Nov;60(5):631–4

KININASE II

Regional and systemic metabolic effects of angiotensin–converting enzyme inhibition during exercise in patients with severe heart failure. Kugler J, et al. **Circulation** 1982 Dec;66(6):1256–61

KLEBSIELLA

Experimental Klebsiella–induced endophthalmitis in the rabbit. Meyers–Elliott RH, et al. **Arch Ophthalmol** 1982 Dec;100(12):1959–63

KLEBSIELLA INFECTIONS

Experimental Klebsiella–induced endophthalmitis in the rabbit. Meyers–Elliott RH, et al. **Arch Ophthalmol** 1982 Dec;100(12):1959–63
Penetration of gentamicin into burn wounds. Ristuccia AM, et al. **J Trauma** 1982 Nov;22(11):944–9

KLINEFELTER'S SYNDROME

Klinefelter's syndrome in adolescence [letter] Laron Z, et al. **Arch Dis Child** 1982 Nov;57(11):887–8
Suprasellar germinoma in association with Klinefelter's syndrome. Case report. Ahagon A, et al. **J Neurosurg** 1983 Jan;58(1):136–8

KNEE INJURIES

Avulsion of the femoral attachment of the anterior cruciate ligament in a seven–year–old child. A case report. Eady JL, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1376–8
Injuries to the knee ligaments with fractures of the femur. Walling AK, et al. **J Bone Joint Surg [Am]** 1982 Dec; 64(9):1324–7
The exposed knee joint: five case reports. Asko–Seljavaara S, et al. **J Trauma** 1982 Dec;22(12):1021–5

KNEE JOINT

Endometriosis at the knee. A case report. Patel VC, et al. **Clin Orthop** 1982 Nov–Dec;(171):140–4
Supracondylar femoral extension osteotomies in the treatment of fixed flexion deformity of the knee. Zimmerman MH, et al. **Clin Orthop** 1982 Nov–Dec;(171):87–93
The influence of total knee–replacement design on walking and stair–climbing. Andriacchi TP, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1328–35
Ferrographic analysis of wear in human joints. Evaluation by comparison with arthroscopic examination of symptomatic knees. Evans CH, et al. **J Bone Joint Surg [Br]** 1982;64(5):572–8
Arthroscopy under local anaesthesia using controlled pressure–irrigation with prilocaine. Wredmark T, et al. **J Bone Joint Surg [Br]** 1982;64(5):583–5
More on Cosmos and Damian [letter] Siliski JM, et al. **N Engl J Med** 1982 Dec 23;307(26):1642

KNEE PROSTHESIS

Primary total knee arthroplasty for intercondylar fracture of the femur in a rheumatoid arthritic patient. A case report. Wolfgang GL. **Clin Orthop** 1982 Nov–Dec;(171):80–2
The influence of total knee–replacement design on walking and stair–climbing. Andriacchi TP, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1328–35
The posterior stabilized condylar prosthesis: a modification of the total condylar design. Two to four–year clinical experience. Insall JN, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1317–23
Estimating the survival time of knee replacement. Tew M, et al. **J Bone Joint Surg [Br]** 1982;64(5):579–82

KRUKENBERG'S TUMOR

Krukenberg tumors of the ovary: a clinicopathologic analysis of 27 cases. Holtz F, et al. **Cancer** 1982 Dec 1; 50(11):2438–47

KURU

The pathogenesis of transmissible spongiform encephalopathy: an ultrastructural study. Beck E, et al. **Brain** 1982 Dec;105 (Pt 4):755–86

KWASHIORKOR

Absence of variation in facteur thymique sérique activity in moderately and severely malnourished Senegalese children. Maire B, et al. **Am J Clin Nutr** 1982 Dec;36(6):1129–33
Aflatoxins and kwashiorkor [letter] Trowell HC. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1580

KYPHOSIS

Anterior strut–grafting for treatment of kyphosis [letter] Whitehill R, et al. **J Bone Joint Surg [Am]** 1982 Dec; 64(9):1399

LABOR

The partographic labor board: an alternative for earlier decisions regarding management during labor. Earn AA. **Am J Obstet Gynecol** 1982 Dec 1;144(7):858–9
Oxytocin augmentation of dysfunctional labor. I. Clinical data. Seitchik J, et al. **Am J Obstet Gynecol** 1982 Dec 15; 144(8):899–905
Impact of sex ratio on onset and management of labor [letter] **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1577
Effect of metoclopramide on maternal and fetal prolactin secretion during labor. Messinis IE, et al. **Obstet Gynecol** 1982 Dec;60(6):686–8
Fetal catecholamine release in response to labor and delivery. Padbury JF, et al. **Obstet Gynecol** 1982 Nov;60(5):607–11

LABOR COMPLICATIONS

Oxytocin augmentation of dysfunctional labor. I. Clinical data. Seitchik J, et al. **Am J Obstet Gynecol** 1982 Dec 15; 144(8):899–905

LABOR, INDUCED

Laminaria for preinduction cervical ripening. Gower RH, et al. **Obstet Gynecol** 1982 Nov;60(5):617–9

LABOR, PREMATURE

Maternal beta–adrenergic tocolysis and neonatal bilirubin production. Hopper AO, et al. **Am J Dis Child** 1983 Jan; 137(1):58–60
Plasma levels of oxytocin and 13, 14–dihydro–15–keto prostaglandin F2 alpha in preterm labor and the effect of ethanol and ritodrine. Fuchs AR, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):753–9
One–hour observation period prior to tocolytic therapy [letter] Perkins RP. **Am J Obstet Gynecol** 1982 Dec 1; 144(7):866
Effects of prematurity on the immunologic system in human milk. Goldman AS, et al. **J Pediatr** 1982 Dec;101(6):901–5

LABOR PRESENTATION

Management of the breech second twin. Kelsick F, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):783–6

LABORATORIES

Workload, space, and personnel of clinical chemistry laboratories in teaching hospitals. Elin RJ, et al. **Am J Clin Pathol** 1982 Dec;78(6):839–46

An antibiotic susceptibility testing trial organised as part of the United Kingdom national external microbiological quality assessment scheme. Snell JJ, et al. **J Clin Pathol** 1982 Nov;35(11):1169–76

The role of the toxicology laboratory in emergency medicine. Hepler BR, et al. **J Toxicol Clin Toxicol** 1982 Jun; 19(4):353–65

Performance of clinical toxicology laboratories [letter] Dijkhuis IC. **Lancet** 1982 Dec 11;2(8311):1341

LABYRINTH

Hereditary inner-ear abnormalities in animals. Relationships with human abnormalities. Steel KP, et al. **Arch Otolaryngol** 1983 Jan;109(1):22–9

Saccular aneurysm of the anterior inferior cerebellar-internal auditory artery. Case report. Zlotnik EI, et al. **J Neurosurg** 1982 Dec;57(6):829–32

LACRIMAL APPARATUS

Adenoid cystic carcinoma [letter] Miranda D, et al. **Am J Ophthalmol** 1982 Nov;94(5):684–5

LACRIMAL DUCT OBSTRUCTION

Silicone intubation for obstruction of the nasolacrimal duct in children. Dortzbach RK, et al. **Am J Ophthalmol** 1982 Nov;94(5):585–90

LACTATE DEHYDROGENASE

Urinary lactic dehydrogenase and serum C-reactive protein as means of localizing the site of urinary tract infection in patients with ileal conduits. Kiker JD, et al. **J Urol** 1982 Oct;128(4):749–51

LACTATES

CSF lactate levels in neonates. Effect of asphyxia, gestational age, and postnatal age. McGuinness GA, et al. **Am J Dis Child** 1983 Jan;137(1):48–50

Lactic acidosis in the fetus [letter] Dellenbach P, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):997–8

LACTATION

Effects of hormones on mammary adenosine 3',5'-monophosphate levels and metabolism in normal and adrenalectomized lactating rats. Plucinski TM, et al. **Endocrinology** 1982 Dec;111(6):2062–5

LACTOGLOBULINS

Contrasting effects of lactoferrin on human lymphocyte and monocyte natural killer activity and antibody-dependent cell-mediated cytotoxicity. Nishiya K, et al. **J Immunol** 1982 Dec;129(6):2519–23

LACTONES

Ivermectin for onchocerciasis [letter] Rougemont A. **Lancet** 1982 Nov 20;2(8308):1158

LACTOSE

Effects of heat treatment of cow's milk and whey on the nutritional quality and antigenic properties. Kilshaw PJ, et al. **Arch Dis Child** 1982 Nov;57(11):842–7

LANGUAGE

Service as a professional sacrament. Emotional neutrality and the power of the word in therapy. **Arch Intern Med** 1982 Dec;142(13):2289–92

Calling a spade a spade. Christy NP. **Hosp Pract** 1982 Dec; 17(12):138H–138I, 138M

Whose is the language barrier? [letter] **N Engl J Med** 1983 Jan 6;308(1):52–3

LANGUAGE TESTS

From three to 3: a differential analysis of skills in transcoding quantities between patients with Broca's and Wernicke's aphasia. Deloche G, et al. **Brain** 1982 Dec;105 (Pt 4):719–33

LAPAROTOMY

Restaging laparotomy for Hodgkin's disease. Coker DD, et al. **Ann Surg** 1983 Jan;197(1):79–83

LARYNGEAL CARTILAGES

Cricothyroidotomy controversy [letter] Kennedy TL. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):670

LARYNGEAL NEOPLASMS

Laryngeal malignancies and computerized tomography. A correlation of tomographic and histopathologic findings. Schild JA, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec; 91(6 Pt 1):571–5

Vocal cord carcinoma [letter] Cummings BJ, et al. **Arch Otolaryngol** 1983 Jan;109(1):62

Haemangiopericytoma of the larynx. Hertzanu Y, et al. **Br J Radiol** 1982 Nov;55(659):870–3

Tracheal stomal stenosis after laryngectomy. Griffith GR, et al. **Plast Reconstr Surg** 1982 Dec;70(6):694–8

Work in progress: high-resolution, thin-section computed tomography of the larynx. Silverman PM, et al. **Radiology** 1982 Dec;145(3):723–5

LARYNGECTOMY

Factors in successful deglutition following supraglottic laryngeal surgery. Flores TC, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):579–83

Tracheal stomal stenosis after laryngectomy. Griffith GR, et al. **Plast Reconstr Surg** 1982 Dec;70(6):694–8

LARYNGITIS

Croup. Rhea JT, et al. **Am Fam Physician** 1982 Dec; 26(6):113–4

Drug treatment of acute epiglottitis [letter] Schwartz R. **Am Fam Physician** 1982 Dec;26(6):45

Adult epiglottitis revisited [letter] Bishop MJ, et al. **Anesthesiology** 1982 Dec;57(6):545–6

Racemic epinephrine in the treatment of croup: nebulization alone versus nebulization with intermittent positive pressure breathing. Fogel JM, et al. **J Pediatr** 1982 Dec; 101(6):1028–31

Role of parainfluenza virus-specific IgE in pathogenesis of croup and wheezing subsequent to infection. Welliver RC, et al. **J Pediatr** 1982 Dec;101(6):889–96

Acute upper airway obstruction in the adult. 1. Causative disease processes. Boster SR, et al. **Postgrad Med** 1982 Dec; 72(6):50–2, 55–7

LARYNGOSCOPY

A new anatomic laryngoscope [letter] Beukes HV, et al. **Anesthesiology** 1982 Dec;57(6):552–3

Revival of the Polio laryngoscope blade [letter] Lagade MR, et al. **Anesthesiology** 1982 Dec;57(6):545

New pediatric laryngoscope [letter] Matsuki A. **Anesthesiology** 1982 Dec;57(6):556

Universal endoscopic coupler for carbon dioxide laser surgery. Ossoff RH, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):608–9

Dynamics of venturi jet ventilation through the operating laryngoscope. Woo P, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):615–21

Flexible fiberoptic bronchoscopy and laryngoscopy in children under 2 years of age: diagnostic and therapeutic applications of a new pediatric flexible fiberoptic bronchoscope. Nussbaum E. **Crit Care Med** 1982 Nov; 10(11):770–2

LARYNGOSTENOSIS

Acquired subglottic stenosis in the very-low-birth-weight infant. Ratner I, et al. **Am J Dis Child** 1983 Jan;137(1):40–3

LARYNX

Continuous intravenous anesthesia with etomidate for carbon dioxide laser surgery of the larynx. Sia RL, et al. **Anesth Analg** 1982 Dec;61(12):993–6

Anatomic abnormalities in obstructive sleep apnea. Wilms D, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):595–6

LASER COAGULATION

Laser versus electrical cautery in the treatment of condylomata acuminata of the anus. Billingham RP, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):865–7

LASERS

Effects of carbon dioxide, Nd-YAG, and argon laser radiation on coronary atheromatous plaques. Abela GS, et al. **Am J Cardiol** 1982 Dec;50(6):1199–205

Transluminal laser catheter angioplasty. Choy DS, et al. **Am J Cardiol** 1982 Dec;50(6):1206–8

Laser coronary angioplasty: experience with 9 cadaver hearts. Choy DS, et al. **Am J Cardiol** 1982 Dec; 50(6):1209–11

Laser light-scattering of in vivo human lenses [letter] Weiss JN. **Am J Ophthalmol** 1982 Nov;94(5):683

Continuous intravenous anesthesia with etomidate for carbon dioxide laser surgery of the larynx. Sia RL, et al. **Anesth Analg** 1982 Dec;61(12):993–6

Heat sink protection against lasering endotracheal cuffs. LeJeune FE Jr, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):606–7

Universal endoscopic coupler for carbon dioxide laser surgery. Ossoff RH, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):608–9

Incendiary characteristics of endotracheal tubes with the carbon dioxide laser. Supplemental report. Yarington CT Jr, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):605

A comparison of the He Ne laser and ultrasound Doppler systems in the determination of viability of ischemic canine intestine. Rotering RH Jr, et al. **Ann Surg** 1982 Dec; 196(6):705–8

LASSA FEVER

A case of Lassa fever [letter] Banatvala JE. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1653

A case of Lassa fever [letter] Oppenheimer L. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1576–7

LEAD POISONING

Fluorometric assay of erythrocyte protoporphyrin: simple screening test for lead poisoning and iron deficiency. Paton TJ, et al. **Can Med Assoc J** 1982 Nov 1;127(9):860–2

Gasoline sniffing and lead encephalopathy. Ross CA. **Can Med Assoc J** 1982 Dec 15;127(12):1195–7

Optic atrophy with visual field defect in a worker occupationally exposed to lead for 30 years. Karai I, et al. **J Toxicol Clin Toxicol** 1982 Jun;19(4):409–18

LECTINS

Mechanism of cell-mediated cytotoxicity at the single cell level. V. The importance of target cell structure in cytotoxic T lymphocyte-mediated antigen nonspecific lectin-dependent cellular cytotoxicity. Bradley TP, et al. **J Immunol** 1982 Dec;129(6):2352–6

Wheat germ agglutinin specifically inhibits formyl peptide-induced polymorphonuclear leukocyte chemotaxis. Perez HD, et al. **J Immunol** 1982 Dec;129(6):2718–24

LEG

DDx and management of leg edema in the elderly. Schirger A. **Geriatrics** 1982 Dec;37(12):26–32

Effects of aspirin and dipyridamole on expanded polytetrafluoroethylene graft patency. Green RM, et al. **Surgery** 1982 Dec;92(6):1016–26

Intraluminal velocity profile analyzed from flow waveforms. Inokuchi K, et al. **Surgery** 1982 Dec;92(6):1006–15

LEG DERMATOSES

A young man with fever, rash, lymphadenopathy. Isaacson YA, et al. **Hosp Pract** 1982 Dec;17(12):114K, 114O–114P

LEG LENGTH INEQUALITY

Hip dysplasia associated with abduction contracture of the contralateral hip. Green NE, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1273–81

Twenty-year review of tibial lengthening for poliomyelitis. Macnicol MF, et al. **J Bone Joint Surg [Br]** 1982; 64(5):607–11

LEG ULCER

Sympathectomy in the treatment of chronic venous leg ulcers. Patman RD. **Arch Surg** 1982 Dec;117(12):1561–5

LEGIONELLA

Legionella wadsworthii species nova: a cause of human pneumonia. Edelstein PH, et al. **Ann Intern Med** 1982 Dec; 97(6):809–13

Legionella micdadei pneumonia. Historical perspective of a new pneumonia [editorial] Donowitz GR. **Chest** 1982 Dec; 82(6):665–6

The use of tracheal and pulmonary aspiration to diagnose Legionella micdadei pneumonia. Wing EJ, et al. **Chest** 1982 Dec;82(6):705–7

New Legionella species caused Windsor, Ont., illness [news] Macek C. **JAMA** 1982 Dec 3;248(21):2794–5

LEGIONNAIRES' DISEASE

IgM and IgG antibody response in two immunosuppressed patients with Legionnaires' disease. Evidence of reactivation of latent infection. Naot Y, et al. **Am J Med** 1982 Dec;73(6):791–4

Legionella wadsworthii species nova: a cause of human pneumonia. Edelstein PH, et al. **Ann Intern Med** 1982 Dec; 97(6):809–13

Thrombotic thrombocytopenic purpura complicating Legionnaires' disease. Riggs SA, et al. **Arch Intern Med** 1982 Dec;142(13):2275–80

Sometimes getting into hot water solves a (Legionella) problem [news] Check WA. **JAMA** 1982 Dec 3; 248(21):2793–4

New Legionella species caused Windsor, Ont., illness [news] Macek C. **JAMA** 1982 Dec 3;248(21):2794–5

Creatine kinase and confusion in pneumonia [letter] Macfarlane JT, et al. **Lancet** 1982 Nov 27;2(8309):1221

LEGISLATION, HOSPITAL

Synopsis '82: budget battles dominate Congress. Lesparre M. **Hospitals** 1982 Dec 16;56(24):67–78

LEGISLATION, MEDICAL

Quebec physicians toil under the government yoke. Bieler Z. **Can Med Assoc J** 1982 Dec 15;127(12):1212–5
Damages for wrongful birth, life and death. Bernstein AH. **Hospitals** 1983 Jan 1;57(1):67, 70–2

LEGUMES

Effect of processing on digestibility and the blood glucose response: a study of lentils. Jenkins DJ, et al. **Am J Clin Nutr** 1982 Dec;36(6):1093–101

LEIOMYOMA

Primary smooth muscle tumors of venous origin. Fischer MG, et al. **Ann Surg** 1982 Dec;196(6):720–4

LEIOMYOSARCOMA

Leiomyosarcoma of the uterus. Van Dinh T, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):817–23

LEISHMANIA

Leishmania enriettii amastigotes: demonstration of fibrillar surface. Hodgkinson VH, et al. **J Infect Dis** 1982 Dec; 146(6):758–62

LENGTH OF STAY

The optimal length of treatment of hospitalized patients with cystic fibrosis [letter] Hen T Jr, et al. **Am Rev Respir Dis** 1982 Nov;126(5):939

LENS, CRYSTALLINE

Pars plana filtering procedure [letter] Singh M. **Am J Ophthalmol** 1982 Nov;94(5):695
Laser light-scattering of in vivo human lenses [letter] Weiss JN. **Am J Ophthalmol** 1982 Nov;94(5):683

LENSES, INTRAOCULAR

Presumed autoimmune corneal endotheliopathy [letter] Sugar A, et al. **Am J Ophthalmol** 1982 Nov;94(5):689–91

LEONTIASIS OSSIUM

Leontiasis ossea, flail chest and pancytopenia in a patient with renal osteodystrophy. Hogan DB, et al. **Can Med Assoc J** 1982 Nov 15;127(10):1012–3

LEPROSY

Leprosy. Hendrick SS, et al. **Am Fam Physician** 1982 Nov; 26(5):161–6
Auricular chondritis as a rheumatologic manifestation of Lucio's phenomenon: clinical improvement after plasmapheresis. Piepkorn M, et al. **Ann Intern Med** 1983 Jan;98(1):49–51
Leprosy. Our Southeast Asian refugee experience. Younger B, et al. **Arch Dermatol** 1982 Dec;118(12):981–4
Immunotherapy in leprosy [letter] Fusaro RM. **JAMA** 1982 Dec 3;248(21):2833
Leprosy today [editorial] Shepard CC. **N Engl J Med** 1982 Dec 23;307(26):1640–1
The cutaneous infiltrates of leprosy: cellular characteristics and the predominant T-cell phenotypes. Van Voorhis WC, et al. **N Engl J Med** 1982 Dec 23;307(26):1593–7

LEUKAPHERESIS

Leukopheresis in the leukemic phase of hairy cell leukemia. A case report. Baum KF. **Cancer** 1982 Dec 15; 50(12):2926–7

LEUKEMIA

Topical corticosteroid therapy for corneal toxicity from systemically administered cytarabine. Lass JH, et al. **Am J Ophthalmol** 1982 Nov;94(5):617–21
Granulocyte transfusion [letter] **Ann Intern Med** 1983 Jan; 98(1):114
Acute leukemia associated with the t(4;11) chromosome rearrangement: ultrastructural and immunologic characteristics. Parkin JL, et al. **Blood** 1982 Dec; 60(6):1321–31
Candida infections in patients with acute leukemia: ineffectiveness of nystatin prophylaxis and relationship between oropharyngeal and systemic candidiasis. DeGregorio MW, et al. **Cancer** 1982 Dec 15;50(12):2780–4
Post-therapeutic acute malignant myeloproliferative syndrome and acute nonlymphocytic leukemia in non-Hodgkin's lymphoma. Gomez GA, et al. **Cancer** 1982 Dec 1;50(11):2285–8
A prospective study of prolonged central venous access in leukemia. Abrahm JL, et al. **JAMA** 1982 Dec 3; 248(21):2868–73
T-cell leukaemia-lymphoma virus and heterogeneity of chronic T-cell malignancies [letter] Pandolfi F, et al. **Lancet** 1982 Dec 4;2(8310):1273
Adult T-cell leukemia-lymphoma with unusual phenotype [letter] Schnitzer B, et al. **Lancet** 1982 Dec 4;2(8310):1273–4
Leukaemia in workers exposed to electrical and magnetic fields [letter] Wright WE, et al. **Lancet** 1982 Nov 20; 2(8308):1160–1
Therapy of secondary acute nonlymphocytic leukemia with cytarabine. Preisler HD, et al. **N Engl J Med** 1983 Jan 6;308(1):21–3

LEUKEMIA, HAIRY CELL

Amyloidosis complicating hairy cell leukemia. Linder J, et al. **Am J Clin Pathol** 1982 Dec;78(6):864–7
Leukopheresis in the leukemic phase of hairy cell leukemia. A case report. Baum KF. **Cancer** 1982 Dec 15; 50(12):2926–7
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 52–1982. A 50-year-old man with hairy-cell leukemia, recurrent fever, and variable pulmonary infiltrates. **N Engl J Med** 1982 Dec 30; 307(27):1693–700
Hairy-cell leukemia [letter] **N Engl J Med** 1983 Jan 6; 308(1):46–8
Splenectomy for the treatment of hairy-cell leukemia. Eldar S, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):829–32

LEUKEMIA, LYMPHOBLASTIC

Poland's syndrome and leukemia [letter] Hicsönmez G, et al. **Am J Dis Child** 1982 Dec;136(12):1098–9
Ganglioneuroma and acute lymphoblastic leukemia in association with neurofibromatosis. Weiner MA, et al. **Am J Dis Child** 1982 Dec;136(12):1090–1
Expression of a myeloid marker on TdT-positive acute lymphocytic leukemic cells: evidence by double-fluorescence staining. Bettelheim P, et al. **Blood** 1982 Dec;60(6):1392–6
Two new acute lymphoblastic leukemia cell lines with early B-cell phenotypes. Findley HW Jr, et al. **Blood** 1982 Dec; 60(6):1305–9
Prognostic significance of terminal transferase activity in childhood acute lymphoblastic leukemia: a prospective analysis of 164 patients. Hutton JJ, et al. **Blood** 1982 Dec; 60(6):1267–76
Deficiency of methylthioadenosine phosphorylase in human leukemic cells in vivo. Kamatani N, et al. **Blood** 1982 Dec; 60(6):1387–91
Childhood lymphoblastic leukemia with natural killer activity: establishment of the leukemia cell lines retaining the activity. Komiyama A, et al. **Blood** 1982 Dec; 60(6):1429–36
Isolated testicular relapse in boys with acute lymphoblastic leukaemia: treatment and outcome. Tiedemann J, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1614–6
Properdin factor B and acute lymphocytic leukemia (ALL). Budowle B, et al. **Cancer** 1982 Dec 1;50(11):2369–71
The use of intermediate dose methotrexate in increased risk childhood acute lymphoblastic leukemia. A comparison of three versus six courses. Green DM, et al. **Cancer** 1982 Dec 15;50(12):2722–7
Studies with multiple markers on malignant lymphomas and lymphoid leukemias. Watanabe S, et al. **Cancer** 1982 Dec 1;50(11):2372–82
Jejunal crypt cell abnormalities associated with methotrexate treatment in children with acute lymphoblastic leukaemia. Pinkerton CR, et al. **J Clin Pathol** 1982 Nov;35(11):1272–7
Cytogenetics of B-cell lineage acute lymphocytic leukaemias of childhood [letter] Jackson JF, et al. **Lancet** 1982 Dec 11;2(8311):1334–5
Immunoglobulin expression in Burkitt's lymphoma and leukemia [letter] Hecht F, et al. **N Engl J Med** 1982 Dec 16;307(25):1583
Case 41-1981: malignant lymphoma with hypercalcemia (continued) [letter] Lawlor E, et al. **N Engl J Med** 1982 Dec 9;307(24):1526

LEUKEMIA, LYMPHOCYTIC

The impact of cranial irradiation on the growth of children with acute lymphocytic leukemia. Wells RJ, et al. **Am J Dis Child** 1983 Jan;137(1):37–9
Characterization of B-cell type chronic lymphocytic leukemia cells by surface markers and a monoclonal antibody. Koziner B, et al. **Am J Med** 1982 Dec;73(6):802–7
Normal human pluripotential and committed hematopoietic progenitors do not express the p24 antigen detected by monoclonal antibody BA-2: implications for immunotherapy of lymphocytic leukemia. Ash RC, et al. **Blood** 1982 Dec;60(6):1310–6
Angioedema-like skin lesions associated with lymphoproliferative disease. Lewkonia RM, et al. **Can Med Assoc J** 1982 Nov 1;127(9):867–8
Analysis of acid esterase activity and polymorphism as an aid for the classification of human low-grade malignant non-Hodgkin's lymphomas. Parwaresch MR, et al. **Cancer** 1982 Dec 1;50(11):2383–7
Chronic lymphocytic leukemia. A review of 745 cases and assessment of clinical staging. Skinnider LF, et al. **Cancer** 1982 Dec 15;50(12):2951–5
Chronic lymphocytic leukemia. Immunologic markers and functional properties of the leukemic cells. van der Reijden HJ, et al. **Cancer** 1982 Dec 15;50(12):2826–33
Studies with multiple markers on malignant lymphomas and lymphoid leukemias. Watanabe S, et al. **Cancer** 1982 Dec 1;50(11):2372–82

LEUKEMIA, MYELOBLASTIC

Increased incidence of acute promyelocytic leukemia in patients with ulcerative colitis. Cuttner J. **Ann Intern Med** 1982 Dec;97(6):864–5
Relapse of acute myelogenous leukemia presenting with extrahepatic obstruction of the biliary tract. Lillicrap DP, et al. **Can Med Assoc J** 1982 Nov 15;127(10):1000–1
Clinical value of empirical amphotericin B in patients with acute myelogenous leukemia. Stein RS, et al. **Cancer** 1982 Dec 1;50(11):2247–51
Leukemic cell lysis pneumonopathy. A complication of treated myeloblastic leukemia. Tryka AF, et al. **Cancer** 1982 Dec 15;50(12):2763–70
Acute myelomonocytic leukaemia presenting as xanthomatous skin eruption. O'Donnell JR, et al. **J Clin Pathol** 1982 Nov;35(11):1200–3
Cyclosporin, methylprednisolone, and convulsions [letter] Boogaerts MA, et al. **Lancet** 1982 Nov 27;2(8309):1216–7
Remission induction in acute myeloid leukaemia with oral etoposide [letter] Evans JP, et al. **Lancet** 1982 Dec 11; 2(8311):1345–6
Long-term survival in acute myelogenous leukemia complicated by chronic active hepatitis [letter] Rotoli B, et al. **N Engl J Med** 1982 Dec 30;307(27):1712–3

LEUKEMIA, MYELOCYTIC

A multivariate analysis of prognostic factors in chronic myeloid leukemia. Cervantes F, et al. **Blood** 1982 Dec; 60(6):1298–304
Generation of CFU-C suppressor T cells in vitro. III. Failure of mitogen-primed T cells from patients with chronic granulocytic leukemia to inhibit the growth of normal CFU-C. Frassoni F, et al. **Blood** 1982 Dec;60(6):1447–52
Cytogenetic findings in the dysmyelopoietic syndrome. Kardon N, et al. **Cancer** 1982 Dec 15;50(12):2834–8
Factors influencing survival in Philadelphia chromosome positive chronic myelocytic leukemia. Oguma S, et al. **Cancer** 1982 Dec 15;50(12):2928–34

LEUKEMIA, RADIATION-INDUCED

Post-therapeutic acute malignant myeloproliferative syndrome and acute nonlymphocytic leukemia in non-Hodgkin's lymphoma. Gomez GA, et al. **Cancer** 1982 Dec 1;50(11):2285–8

LEUKEMOID REACTION

Marked mature neutrophilic leukocytosis: a leukemoid variant associated with malignancy. Eichenhorn MS, et al. **Am J Med Sci** 1982 Nov-Dec;284(3):32–6

LEUKOCYTE COUNT

Estimation of lymphocyte percentage and number on the Coulter Counter, Model S Plus Phase II. England JM, et al. **J Clin Pathol** 1982 Nov;35(11):1194–9
Decreased levels of helper T cells in pregnancy [letter] **N Engl J Med** 1982 Dec 16;307(25):1582–3

LEUKOCYTES

Acute osteomyelitis: advantage of white cell scans in early detection. Raptopoulos V, et al. **AJR** 1982 Dec; 139(6):1077–82
A comparison of indium-111-oxine and indium-111-acetylacetone labelled leucocytes in the diagnosis of inflammatory disease. Peters AM, et al. **Br J Radiol** 1982 Nov;55(659):827–32
Elevated leukocyte cyclic AMP-phosphodiesterase in atopic disease: a possible mechanism for cyclic AMP-agonist hyporesponsiveness. Grewe SR, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):452–7
beta-Adrenoceptor-adenosine 3',5-monophosphate system in human leucocytes before and after treatment for hyperthyroidism. Andersson RG, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):42–5
An altered response by peripheral leukocytes to synthesize or release leukocyte endogenous mediator in critically ill, protein-malnourished patients. Keenan RA, et al. **J Lab Clin Med** 1982 Dec;100(6):844–57
Immunotherapy in leprosy [letter] Fusaro RM. **JAMA** 1982 Dec 3;248(21):2833

LEUKOCYTOSIS

Marked mature neutrophilic leukocytosis: a leukemoid variant associated with malignancy. Eicl.enhorn MS, et al. **Am J Med Sci** 1982 Nov-Dec;284(3):32–6

LEUKOTRIENES B

Leukotriene B4, an inflammatory mediator in gout. Rae SA, et al. **Lancet** 1982 Nov 20;2(8308):1122–4

LEVAMISOLE

Depressed natural killer cell activity in patients with hepatocellular carcinoma. In vitro effects of interferon and levamisole. Son K, et al. **Cancer** 1982 Dec 15;50(12):2820–5
Levamisole in Job's syndrome [letter] Swim AT, et al.

N Engl J Med 1982 Dec 9;307(24):1528–9

LEVODOPA

Weekly drug holiday in PD [letter] Koller WC. **Neurology (NY)** 1982 Dec;32(12):1406–7

LEYDIG CELL TUMOR

Ovarian Sertoli–Leydig cell tumors with heterologous elements. II. Cartilage and skeletal muscle: a clinicopathologic analysis of twelve cases. Prat J, et al. **Cancer** 1982 Dec 1;50(11):2465–75

Ovarian Sertoli–Leydig cell tumors with heterologous elements. I. Gastrointestinal epithelium and carcinoid: a clinicopathologic analysis of thirty-six cases. Young RH, et al. **Cancer** 1982 Dec 1;50(11):2448–56

LEYDIG CELLS

Biosynthesis of a putative gonadotropin receptor component by rat leydig cells: isolation of a radiolabeled acidic protein of 79,000 molecular weight by affinity chromatography. Aubry M, et al. **Endocrinology** 1982 Dec;111(6):2129–31

Changes in distribution and androgen production of Leydig cells of two populations during sexual maturation in the rat. Chase DJ, et al. **Endocrinology** 1983 Jan;112(1):29–34

LH

Opiatergic control of LH secretion is eliminated by gonadectomy. Bhanot R, et al. **Endocrinology** 1983 Jan; 112(1):399–401

Resumption of pulsatile luteinizing hormone release after alpha-adrenergic stimulation in aging constant estrous rat. Estes KS, et al. **Endocrinology** 1982 Dec;111(6):1778–84

Similarity of luteinizing hormone surges induced by medial preoptic stimulation in female rats blocked with pentobarbital, morphine, chlorpromazine, or atropine. Everett JW, et al. **Endocrinology** 1982 Dec;111(6):1979–85

Progestin augmentation of gonadotropin-stimulated progesterone production by cultured rat granulosa cells. Fanjul LF, et al. **Endocrinology** 1983 Jan;112(1):405–7

Prolactin inhibition of luteinizing hormone-stimulated androgen synthesis in ovarian interstitial cells cultured in defined medium: mechanism of action. Magoffin DA, et al. **Endocrinology** 1982 Dec;111(6):2001–7

Reinitiation of ovulatory cycles in pituitary stalk-sectioned rhesus monkeys: evidence for a specific hypothalamic message for the preovulatory release of luteinizing hormone. Norman RL, et al. **Endocrinology** 1982 Dec; 111(6):1874–82

Regulation of luteinizing hormone pulse frequency and amplitude by testosterone in the adult male rat. Steiner RA, et al. **Endocrinology** 1982 Dec;111(6):2055–61

Human chorionic gonadotropin stimulates luteal function in rhesus monkeys immunized against the beta-subunit of ovine luteinizing hormone. Thau RB, et al. **Endocrinology** 1983 Jan;112(1):277–83

The induction of antibodies to human luteinizing hormone by contaminated clinical pituitary hormone preparations. Burstein S, et al. **J Clin Endocrinol Metab** 1983 Jan; 56(1):192–7

Human granulosa cell secretion of protein(s) which suppress follicular response to gonadotropins. diZerega GS, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):147–55

Perturbations of negative feedback sensitivity in agonadal patients undergoing estrogen replacement therapy. Maruca J, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):53–9

LH-FSH RELEASING HORMONE

A high molecular weight precursor of luteinizing hormone releasing hormone from rat hypothalamus. Curtis A, et al. **Endocrinology** 1983 Jan;112(1):390–2

Fate of a gonadotropin-releasing hormone agonist internalized by rat pituitary gonadotrophs. Duello TM, et al. **Endocrinology** 1983 Jan;112(1):1–10

Effect of treatment for 1 year with a luteinizing hormone-releasing hormone agonist on ovarian, thyroidal, and adrenal function and menstruation in the stumptailed monkey (Macaca arctoides). Fraser HM. **Endocrinology** 1983 Jan;112(1):245–53

GnRH-mediated desensitization of the pituitary gonadotrope is not calcium dependent. Smith WA, et al. **Endocrinology** 1983 Jan;112(1):408–10

Altered pituitary responsiveness to gonadotropin- releasing hormone in middle-aged rats with 4-day estrous cycles. Smith WA, et al. **Endocrinology** 1982 Dec;111(6):1843–8

Mice are insensitive to the antitesticular effects of luteinizing hormone-releasing hormone agonists. Wang NG, et al. **Endocrinology** 1983 Jan;112(1):331–5

Pituitary and ovarian response to luteinizing hormone releasing factor in normal and sulpiride-induced hyperprolactinemic women. Yagi S, et al. **Obstet Gynecol** 1982 Nov;60(5):571–6

LIBRARIES, MEDICAL

Graves Medical Audiovisual Library: 1957–82. Graves V. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1627–8

LIBRARY SERVICES

Are you making the most of 'Index Medicus'? [letter] McCormick L. **Br Med J [Clin Res]** 1982 Nov 27; 285(6354):1579

LICENSURE

Regulation: current laws hold key to hospice licensure. Blum JD, et al. **Hospitals** 1982 Dec 1;56(23):91–6

LICENSURE, MEDICAL

The impaired physician. Four years after probation. Shore JH. **JAMA** 1982 Dec 17;248(23):3127–30

LIDOCAINE

Sinoatrial arrest due to lidocaine injection in sick sinus syndrome during amiodarone administration. Keidar S, et al. **Am Heart J** 1982 Dec;104(6):1384–5

The tetraphasic action of lidocaine on CNS electrical activity and behavior in cats. Seo N, et al. **Anesthesiology** 1982 Dec;57(6):451–7

Suppression of ventricular arrhythmias by propafenone, a new antiarrhythmic agent, during acute myocardial infarction in the conscious dog. A comparative study with lidocaine. Karagueuzian HS, et al. **Circulation** 1982 Dec; 66(6):1190–8

LIFE CHANGE EVENTS

Stress and depression: a test of the buffering model of social support. Aneshensel CS, et al. **Arch Gen Psychiatry** 1982 Dec;39(12):1392–6

Coping behaviors that mediate between life events and depression. Parker GB, et al. **Arch Gen Psychiatry** 1982 Dec;39(12):1386–91

Stressful life events, acid hypersecretion, and ulcer disease. Peters MN, et al. **Gastroenterology** 1983 Jan;84(1):114–9

Stress and ulcers–the continuing association. Weiner H. **Gastroenterology** 1983 Jan;84(1):189–90

The relationship of self-disclosure, interpersonal dependency, and life changes to loneliness in young adults. Mahon NE. **Nurs Res** 1982 Nov–Dec;31(6):343–7

Life events and childhood morbidity: a prospective study. Beautrais AL, et al. **Pediatrics** 1982 Dec;70(6):935–40

LIFE EXPECTANCY

A convenient approximation of life expectancy (the 'DEALE'). I. Validation of the method. Beck JR, et al. **Am J Med** 1982 Dec;73(6):883–8

A convenient approximation of life expectancy (the 'DEALE'). II. Use in medical decision-making. Beck JR, et al. **Am J Med** 1982 Dec;73(6):889–97

LIFE STYLE

Mass strategies of prevention – the swings and roundabouts [editorial] **Lancet** 1982 Dec 4;2(8310):1256–7

LIFE SUPPORT CARE

Interdisciplinary consultation on the care of the critically ill and dying: the role of one hospital ethics committee. Cohen CB. **Crit Care Med** 1982 Nov;10(11):776–84

LIGAMENTS

Anterior decompression for myelopathy resulting from ossification of the posterior longitudinal ligament. Hanai K, et al. **J Bone Joint Surg [Br]** 1982;64(5):561–4

Ossification in the caudal attachments of the ligamentum flavum. An anatomic and computed tomographic study. Williams DM, et al. **Radiology** 1982 Dec;145(3):693–7

LIGAMENTS, ARTICULAR

Avulsion of the femoral attachment of the anterior cruciate ligament in a seven-year-old child. A case report. Eady JL, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1376–8

Injuries to the knee ligaments with fractures of the femur. Walling AK, et al. **J Bone Joint Surg [Am]** 1982 Dec; 64(9):1324–7

LIGHT

Yellow filter to decrease the risk of light damage to the retina during vitrectomy. Meyers SM, et al. **Am J Ophthalmol** 1982 Nov;94(5):677

LIGHTING

Malignant melanoma and exposure to fluorescent lighting at work [letter] Stern RS. **Lancet** 1982 Nov 27;2(8309):1227

LIMBIC SYSTEM

Limbic ictus and atypical psychoses. Monroe RR. **J Nerv Ment Dis** 1982 Dec;170(12):711–6

LINKAGE (GENETICS)

DNA probes and carriers of X-linked disease [letter] Wood S. **Lancet** 1982 Nov 27;2(8309):1219–20

LINOLEIC ACIDS

Does low dietary intake of linoleic acid predispose to myocardial infarction? [letter] Simpson HC, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1580

LINOLENIC ACIDS

Human linolenic acid deficiency [letter] Bozian RC, et al. **Am J Clin Nutr** 1982 Dec;36(6):1253–5

LIPASE

Comparison of effectiveness of pancreatic enzyme preparations in cystic fibrosis. Mischler EH, et al. **Am J Dis Child** 1982 Dec;136(12):1060–3

LIPIDS

Diet and exercise in middle-aged men. Johnson CC, et al. **J Am Diet Assoc** 1982 Dec;81(6):695–701

Lipid nephrotoxicity in chronic progressive glomerular and tubulo-interstitial disease. Moorhead JF, et al. **Lancet** 1982 Dec 11;2(8311):1309–11

LIPOCHONDRODYSTROPHY

Mild form of Hunter's syndrome: clinical delineation based on 31 cases. Young ID, et al. **Arch Dis Child** 1982 Nov; 57(11):828–36

LIPOLYSIS

Lipolysis and blood capillary enlargement in adipose tissue pads on thyroids of rats fed thiouracil. Wollman SH, et al. **Endocrinology** 1982 Dec;111(6):1867–73

LIPOMA

Clinical characteristics and CT findings in lipoma of the cerebellopontine angle. Case report. Graves VB, et al. **J Neurosurg** 1982 Dec;57(6):839–41

Fibrolipoma of the cheek in a child. Gallagher DM, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):824–7

Intrathoracic lipomas in children. Handorf CR. **South Med J** 1982 Nov;75(11):1403–5

LIPOMATOSIS

Picture of the mouth. Encephalocraniocutaneous lipomatosis. Bitoun P, et al. **Am J Dis Child** 1982 Dec;136(12):1085–6

LIPOPOLYSACCHARIDES

Replicative properties of lipopolysaccharide-induced murine B lymphocytes: detection of three different responses to mitogenic restimulation. Norin AJ, et al. **J Immunol** 1982 Dec;129(6):2377–81

Immunomodulatory effects of bacterial lipopolysaccharide on human B lymphocyte activation in vitro. Zabala C, et al. **J Immunol** 1982 Dec;129(6):2496–503

Possible alteration of normal mechanisms of endotoxin toxicity in vivo by actinomycin D. Brown DE, et al. **J Infect Dis** 1982 Dec;146(6):746–50

LIPOPROTEINS

Effect of long-term moderate physical exercise on plasma lipoproteins. The National Exercise and Heart Disease Project. LaRosa JC, et al. **Arch Intern Med** 1982 Dec; 142(13):2269–74

Exercise and lipoprotein levels [letter] Goldberg L. **Circulation** 1982 Dec;66(6):1346

Total cholesterol and lipoproteins in school children: prediction of coronary heart disease in adult relatives. Moll PP, et al. **Circulation** 1983 Jan;67(1):127–34

LIPOPROTEINS, HDL

High-density lipoprotein cholesterol and prognosis after myocardial infarction. Berge KG, et al. **Circulation** 1982 Dec;66(6):1176–8

Dietary fat, HDL, cholesterol, and coronary disease: one interpretation [letter] Miller GJ, et al. **Lancet** 1982 Dec 4;2(8310):1270–1

LIPOPROTEINS, LDL

Plasma tocopherol levels and vitamin E/beta-lipoprotein relationships during pregnancy and in cord blood. Hågå P, et al. **Am J Clin Nutr** 1982 Dec;36(6):1200–4

LIPOSARCOMA

Surgical resection for isolated cardiac metastases. Ravikumar TS, et al. **Arch Surg** 1983 Jan;118(1):117–20

LIPOTROPIN

Adrenocorticotropin, beta-endorphin, and beta-lipotropin in normal thyroid and lung: possible implications for ectopic hormone secretion. Clements JA, et al. **Endocrinology** 1982 Dec;111(6):2097-102

LIPOXYGENASES

Lipoxygenation of arachidonic acid: a pivotal step in stimulus-secretion coupling in the pancreatic beta cell. Metz SA, et al. **Endocrinology** 1982 Dec;111(6):2141-3

LISTERIA INFECTIONS

Antepartum treatment of Listeria monocytogenes septicemia. Katz VL, et al. **South Med J** 1982 Nov;75(11):1353-4

LITERATURE, MODERN

'No wreaths please': for William Carlos Williams. Ratzan RM. **Ann Intern Med** 1982 Dec;97(6):933-7

Eerie murder in Shakespeare's Hamlet [letter] **N Engl J Med** 1982 Dec 9;307(24):1531

LITHIUM

Effect of strenuous exercise on serum lithium level in man. Jefferson JW, et al. **Am J Psychiatry** 1982 Dec; 139(12):1593-5

Renal lithium clearance as a rapid and accurate predictor of maintenance dose. Norman KP, et al. **Am J Psychiatry** 1982 Dec;139(12):1625-6

Side Effects and toxicity of lithium. Apter JT, et al. **J Fam Pract** 1982 Dec;15(6):1101-6

Potential pitfalls in the evaluation of the usefulness of hemodialysis for the removal of lithium. Clendeninn NJ, et al. **J Toxicol Clin Toxicol** 1982 Jun;19(4):341-52

Sodium-lithium countertransport in erythrocytes of pregnant women [letter] Aronson JK, et al. **N Engl J Med** 1982 Dec 23;307(26):1645-6

A slow process in the effect of lithium therapy on countertransport [letter] Diamond JM, et al. **N Engl J Med** 1982 Dec 23;307(26):1646

LIVER

Essential fatty acid deficiency after hepatic portoenterostomy for biliary atresia. Gourley GR, et al. **Am J Clin Nutr** 1982 Dec;36(6):1194-9

Alpha-1-antitrypsin (AAT) deposits in gall bladder adenocarcinoma and liver in partial AAT deficiency (Pi SZ phenotype). Callea F, et al. **Am J Clin Pathol** 1982 Dec;78(6):878-83

Severe liver trauma in the face of coagulopathy. A case for temporary packing and early reexploration. Svoboda JA, et al. **Am J Surg** 1982 Dec;144(6):717-21

Repair of radiation damage in noncycling parenchymal hepatocytes. Jirtle RL, et al. **Br J Radiol** 1982 Nov; 55(659):847-51

Changes in hepatic flow induced by continuous positive pressure ventilation in critically ill patients. Bonnet F, et al. **Crit Care Med** 1982 Nov;10(11):703-5

Hepatocyte ultrastructure in rats with portacaval shunt. A morphometric study of acinar zones. Dubuisson L, et al. **Dig Dis Sci** 1982 Nov;27(11):1003-10

Effects of high fat and high carbohydrate diets on liver pyruvate dehydrogenase and its activation by a chemical mediator released from insulin-treated liver particulate fraction: effect of neuraminidase treatment on the chemical mediator activity. Begum N, et al. **Endocrinology** 1983 Jan; 112(1):50-9

Comparison of thyroid hormone binding to heptic nuclei of the rat and a teleost (Oncorhynchus kisutch). Darling DS, et al. **Endocrinology** 1982 Dec;111(6):1936-43

Glucocorticoid receptors in adult and senescent rat liver. Kalimi M, et al. **Endocrinology** 1983 Jan;112(1):341-7

Thyroid hormone administration in vivo regulates the activity of hepatic glycogen phosphorylase phosphatase. Malbon CC, et al. **Endocrinology** 1982 Dec;111(6):1791-6

Interrelationship of triiodothyronine concentration, metabolism, protein binding, and nuclear occupancy in the induction of malic enzyme by cultured adult rat hepatocytes. Mariash CN, et al. **Endocrinology** 1983 Jan; 112(1):80-5

Alteration in the inducibility by dexamethasone of the activity of tyrosine aminotransferase and tryptophan oxygenase in regenerating rat liver after partial hepatectomy. Okamoto K, et al. **Endocrinology** 1983 Jan; 112(1):336-40

The role of lysosomes in hepatic metabolism of insulin. Ozaki S, et al. **Endocrinology** 1983 Jan;112(1):381-3

The effects of ribonuclease on rat liver dexamethasone receptor: increased affinity for deoxyribonucleic acid and altered sedimentation profile. Tymoczko JL, et al. **Endocrinology** 1983 Jan;112(1):142-9

Pentane clearance from inspired air by the rat: dependence on the liver. Burk RJ, et al. **Gastroenterology** 1983 Jan; 84(1):138-42

Hepatic iron uptake in alcoholic liver disease. Chapman RW, et al. **Gastroenterology** 1983 Jan;84(1):143-7

Liver function in septic shock. Banks JG, et al. **J Clin Pathol** 1982 Nov;35(11):1249-52

Purification and biochemical characterization of human liver-derived inhibitory protein (LIP). Grol M, et al. **J Immunol** 1983 Jan;130(1):323-6

Specificity of T lymphocyte cytotoxicity to autologous hepatocytes in chronic hepatitis B virus infection: evidence that T cells are directed against HBV core antigen expressed on hepatocytes. Mondelli M, et al. **J Immunol** 1982 Dec;129(6):2773-8

Cirrhosis of the liver and Mallory's bodies without alcoholism [letter] Rothschild B. **JAMA** 1982 Dec 3; 248(21):2837

Hepatic aldehyde dehydrogenase and alcoholism [letter] Jenkins WJ, et al. **Lancet** 1982 Dec 4;2(8310):1275

Tubular aggregates and interferon [letter] Moss J, et al. **Lancet** 1982 Dec 4;2(8310):1277-8

Magnetic-susceptibility measurement of human iron stores. Brittenham GM, et al. **N Engl J Med** 1982 Dec 30; 307(27):1671-5

The detection of iron overload [editorial] Finch CA. **N Engl J Med** 1982 Dec 30;307(27):1702-4

Work in progress: ultrasonic texture of normal rat liver tissue using a standardized in vivo measurement. Horev G, et al. **Radiology** 1982 Dec;145(3):773-5

LIVER CIRRHOSIS

Chronic liver disease manifesting as Waldenström's macroglobulinemia. Jensen DM, et al. **Arch Intern Med** 1982 Dec;142(13):2318-9

Bromocriptine-associated hyponatraemia in cirrhosis. Marshall AW, et al. **Br Med J [Clin Res]** 1982 Nov 27; 285(6354):1534-5

Lymphatic role in the pathogenesis of fat malabsorption in liver cirrhosis in rats. Miura S, et al. **Dig Dis Sci** 1982 Nov; 27(11):1030-6

Hepatic changes after jejunoileal bypass [letter] Marubbio AT. **JAMA** 1982 Dec 10;248(22):2969

Cirrhosis of the liver and Mallory's bodies without alcoholism [letter] Rothschild B. **JAMA** 1982 Dec 3; 248(21):2837

Propranolol and arterial ammonia in liver cirrhosis [letter] Hayes PC, et al. **Lancet** 1982 Dec 11;2(8311):1340

Potential role of increased sympathetic activity in impaired sodium and water excretion in cirrhosis. Bichet DG, et al. **N Engl J Med** 1982 Dec 16;307(25):1552-7

Underfilling versus overflow in hepatic ascites [editorial] Epstein FH. **N Engl J Med** 1982 Dec 16;307(25):1577-8

Propranolol for gastrointestinal bleeding in cirrhosis [letter] Maringhini A, et al. **N Engl J Med** 1982 Dec 30; 307(27):1710

LIVER CIRRHOSIS, ALCOHOLIC

Physiologic determinants of operative survival after portacaval shunt. Waxman K, et al. **Ann Surg** 1983 Jan; 197(1):72-8

Hepatic iron uptake in alcoholic liver disease. Chapman RW, et al. **Gastroenterology** 1983 Jan;84(1):143-7

LIVER CIRRHOSIS, BILIARY

The prognostic importance of clinical and histologic features in asymptomatic and symptomatic primary biliary cirrhosis. Roll J, et al. **N Engl J Med** 1983 Jan 6;308(1):1-7

LIVER DISEASES

Drug disposition in liver disease. Fruncillo RJ. **Am Fam Physician** 1982 Dec;26(6):167-9

Acute intermittent porphyria [letter] Loftin EB 3d. **Arch Intern Med** 1982 Dec;142(13):2347

Aldolase A isoenzyme levels in serum and tissues of patients with liver diseases. Asaka M, et al. **Gastroenterology** 1983 Jan;84(1):155-60

Diagnosis of Wilson's disease presenting as fulminant hepatic failure. McCullough AJ, et al. **Gastroenterology** 1983 Jan; 84(1):161-7

Acute hepatic failure following cardiac operation in children. Jenkins JG, et al. **J Thorac Cardiovasc Surg** 1982 Dec; 84(6):865-71

Immunologic aspects of hepatic and gastrointestinal tract disease. Kohler PF, et al. **JAMA** 1982 Nov 26; 248(20):2704-9

Serum bile acids in hepatobiliary diseases [editorial] **Lancet** 1982 Nov 20;2(8308):1136-8

Susceptibility of chronic symptomless HBsAg carriers to ethanol-induced hepatic damage. Villa E, et al. **Lancet** 1982 Dec 4;2(8310):1243-4

Solvent exposure and liver function [letter] Waldron HA, et al. **Lancet** 1982 Dec 4;2(8310):1276

Seizure management and hepatic porphyrias [letter] Reynolds NC. **Neurology (NY)** 1982 Dec;32(12):1409-10

Ultrasonography in subcapsular hematomas of the liver in the newborn [letter] Mouzard A, et al. **Pediatrics** 1982 Dec; 70(6):1016

LIVER DISEASES, ALCOHOLIC

Hepatic aldehyde dehydrogenase and alcoholism [letter] Jenkins WJ, et al. **Lancet** 1982 Dec 4;2(8310):1275

LIVER DISEASES, PARASITIC

Hepatic damage in experimental and clinical paragonimiasis. Hu X, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1148-55

Oxamniquine versus niridazole for treatment of uncomplicated Schistosoma mansoni infection. Kilpatrick ME, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1164-7

LIVER FUNCTION TESTS

Serum bile acids in hepatobiliary diseases [editorial] **Lancet** 1982 Nov 20;2(8308):1136-8

LIVER NEOPLASMS

Dynamic computed tomography of hepatocellular carcinoma. Hosoki T, et al. **AJR** 1982 Dec;139(6):1099-106

Hepatic angiosarcoma associated with short-term arsenic ingestion. Roat JW, et al. **Am J Med** 1982 Dec;73(6):933-6

Reduction in the morbidity and mortality of major hepatic resection. Experience with 52 patients. Ryan WH, et al. **Am J Surg** 1982 Dec;144(6):740-3

Diagnosis of hepatic lesions [letter] Nanji AA. **Ann Surg** 1982 Dec;196(6):736

Imaging hepatic neoplasms. Bernardino ME, et al. **Cancer** 1982 Dec 1;50(11 Suppl):2666-71

Hepatitis B virus: pathogenesis and prevention of primary cancer of the liver. Blumberg BS, et al. **Cancer** 1982 Dec 1;50(11 Suppl):2657-65

Laparoscopy and biopsy in malignant liver disease. Lightdale CJ. **Cancer** 1982 Dec 1;50(11 Suppl):2672-5

Depressed natural killer cell activity in patients with hepatocellular carcinoma. In vitro effects of interferon and levamisole. Son K, et al. **Cancer** 1982 Dec 15;50(12):2820-5

Aldolase A isoenzyme levels in serum and tissues of patients with liver diseases. Asaka M, et al. **Gastroenterology** 1983 Jan;84(1):155-60

Perfluoroctylbromide: a reticuloendothelial-specific and tumor-imaging agent for computed tomography. Mattrey RF, et al. **Radiology** 1982 Dec;145(3):755-8

Perfluoroctylbromide: a liver/spleen-specific and tumor-imaging ultrasound contrast material. Mattrey RF, et al. **Radiology** 1982 Dec;145(3):759-62

Diagnosis and screening of small hepatocellular carcinomas. Comparison of radionuclide imaging, ultrasound, computed tomography, hepatic angiography, and alpha 1-fetoprotein assay. Takashima T, et al. **Radiology** 1982 Dec;145(3):635-8

EOE-13 in the detection of hepatosplenic lymphoma. Thomas JL, et al. **Radiology** 1982 Dec;145(3):629-34

Extensive resections of isolated metastasis from carcinoma of the colon and rectum. Rajpal S, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):813-6

LIVER REGENERATION

Alteration in the inducibility by dexamethasone of the activity of tyrosine aminotransferase and tryptophan oxygenase in regenerating rat liver after partial hepatectomy. Okamoto K, et al. **Endocrinology** 1983 Jan; 112(1):336-40

LONG TERM CARE

Why acute-care hospitals must undertake long-term care. Campion EW, et al. **N Engl J Med** 1983 Jan 13;308(2):71-5

LUDWIG'S ANGINA

Purulent mediastinal abscess secondary to Ludwig's angina. Snow N, et al. **Arch Otolaryngol** 1983 Jan;109(1):53-5

LUMBAR VERTEBRAE

Orthopaedic management of lumbosacral agenesis. Long-term follow-up. Phillips WA, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1282-94

Distraction fractures of the lumbar spine. Gumley G, et al. **J Bone Joint Surg [Br]** 1982;64(5):520-5

The femoral stretching test. A valuable sign in diagnosing upper lumbar disc herniations. Estridge MN, et al. **J Neurosurg** 1982 Dec;57(6):813-7

Ossification in the caudal attachments of the ligamentum flavum. An anatomic and computed tomographic study. Williams DM, et al. **Radiology** 1982 Dec;145(3):693-7

LUNG

Evaluation of a new mobile automatic exposure control device. Fisher MR, et al. **AJR** 1982 Dec;139(6):1055-9

Three-dimensional display of the heart, aorta, lungs, and airway using CT. Fram EK, et al. **AJR** 1982 Dec; 139(6):1171-6

Thoracostomy tube in an interlobar fissure: radiologic recognition of a potential problem. Maurer JR, et al. **AJR** 1982 Dec;139(6):1155-61

Pneumonia simulating tumor of the lung. Weingarten NM, et al. **Am Fam Physician** 1982 Dec;26(6):117-9

Neonatal pulmonary infarction. A cause of 'cystlike' lucencies on the chest roentgenogram. Burrows PE, et al. **Am J Dis Child** 1983 Jan;137(1):61-4

Congenital cystic adenomatoid malformation of the lung. A unique variant. Fisher JE, et al. **Am J Dis Child** 1982 Dec; 136(12):1071-4

Biparietal diameter and fetal lung maturity [letter] Hadlock FP. **Am J Obstet Gynecol** 1982 Dec 15;144(8):993–4
The use of ultrasound in the prediction of fetal pulmonary maturity. Petrucha RA, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):931–4
Prevention of increased pulmonary vascular permeability after pancreatitis by granulocyte depletion in sheep. Barie PS, et al. **Am Rev Respir Dis** 1982 Nov;126(5):904–8
Morphologic features and function of the airways in early asbestosis in the sheep model. Bégin R, et al. **Am Rev Respir Dis** 1982 Nov;126(5):870–6
High-frequency ventilation does not affect pulmonary surfactant, liquid, or morphologic features in normal cats. Frantz ID 3d, et al. **Am Rev Respir Dis** 1982 Nov; 126(5):909–13
A biochemical study on glycosaminoglycans (mucopolysaccharides) in emphysematous and in aged lungs. Konno K, et al. **Am Rev Respir Dis** 1982 Nov; 126(5):797–801
Differing susceptibility of young and adult hamster lungs to injury with pancreatic elastase. Lucey EC, et al. **Am Rev Respir Dis** 1982 Nov;126(5):877–81
A six-month study of the evolution of papain-induced emphysema in the dog. Martorana PA, et al. **Am Rev Respir Dis** 1982 Nov;126(5):898–903
Pulmonary vascular remodeling in adult respiratory distress syndrome. Snow RL, et al. **Am Rev Respir Dis** 1982 Nov; 126(5):887–92
The role of transbronchial biopsy for the diagnosis of diffuse pneumonias in immunocompromised marrow transplant recipients. Springmeyer SC, et al. **Am Rev Respir Dis** 1982 Nov;126(5):763–5
Oxygen-radical-mediated permeability edema and vasoconstriction in isolated perfused rabbit lungs. Tate RM, et al. **Am Rev Respir Dis** 1982 Nov;126(5):802–6
Selective endobronchial blocking vs. selective intubation [letter] Dalens B, et al. **Anesthesiology** 1982 Dec; 57(6):555–6
New methods for the performance of unilateral lung lavage. Spragg RG, et al. **Anesthesiology** 1982 Dec;57(6):535–8
Cardiopulmonary changes secondary to chronic adenotonsillitis. Talaat AM, et al. **Arch Otolaryngol** 1983 Jan;109(1):30–3
The density of muscularized pulmonary arteries in normal lungs: a morphometric study. Takahashi T, et al. **Arch Pathol Lab Med** 1983 Jan;107(1):19–22
Density of muscularized arteries in the lung: Its role in congenital heart disease and its clinical significance. Takahashi T, et al. **Arch Pathol Lab Med** 1983 Jan; 107(1):23–8
Regional lung ventilation in ankylosing spondylitis. Parkin A, et al. **Br J Radiol** 1982 Nov;55(659):833–6
Possible pulmonary toxicity secondary to vinblastine. Konits PH, et al. **Cancer** 1982 Dec 15;50(12):2771–4
Effect of simple anthracite pneumoconiosis on lung mechanics. Murphy DM, et al. **Chest** 1982 Dec; 82(6):744–50
Ischemic lung disease, including a new look at Va/Qc [editorial] Robin ED, et al. **Chest** 1982 Dec;82(6):659–61
Anterior mediastinal mass with reticulonodular infiltrates. Sider L, et al. **Chest** 1982 Dec;82(6):779–80
The use of tracheal and pulmonary aspiration to diagnose Legionella micdadei pneumonia. Wing EJ, et al. **Chest** 1982 Dec;82(6):705–7
Clinical predictors of pneumonia as a guide to ordering chest roentgenograms. Leventhal JM. **Clin Pediatr (Phila)** 1982 Dec;21(12):730–4
Chest X-rays and asthma [letter] Press S, et al. **Clin Pediatr (Phila)** 1982 Dec;21(12):744
Effect of pneumatic trousers on pulmonary function. Abraham E, et al. **Crit Care Med** 1982 Nov;10(11):754–7
Pulmonary vascular resistance correlates in intact normal and abnormal canine lungs. Canada E, et al. **Crit Care Med** 1982 Nov;10(11):719–23
Modes of artificial ventilation in severe respiratory distress syndrome. Lung function and morphology in rabbits after wash-out of alveolar surfactant. Lachmann B, et al. **Crit Care Med** 1982 Nov;10(11):724–32
3,5,3'-triiodothyronine nuclear receptor in chick embryo. Properties and ontogeny of brain and lung receptors. Bellabarba D, et al. **Endocrinology** 1983 Jan;112(1):353–9
Adrenocorticotropin, beta-endorphin, and beta-lipotropin in normal thyroid and lung: possible implications for ectopic hormone secretion. Clements JA, et al. **Endocrinology** 1982 Dec;111(6):2097–102
Post-mortem inflation and fixation of human lungs--a modification of available apparatus. Durrant DC. **J Clin Pathol** 1982 Nov;35(11):1294–5
T lymphocyte responses of murine lung: immunization with alloantigen induces accumulation of cytotoxic and other T lymphocytes in the lung. Liu MC, et al. **J Immunol** 1982 Dec;129(6):2653–61
Human lung mast cells: purification and characterization. Schulman ES, et al. **J Immunol** 1982 Dec;129(6):2662–7
Lung function in infants with congenital pulmonary hypoplasia. Helms P, et al. **J Pediatr** 1982 Dec; 101(6):918–22
Lung expansion at birth. Milner AD, et al. **J Pediatr** 1982 Dec;101(6):879–86
High-frequency ventilation with an uncuffed endobronchial tube. A new technique for one-lung anesthesia. El-Baz NM, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):823–8
Exsanguinating hemoptysis. Garzon AA, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):829–33
Comparison of double indicator thermodilution measurements of extravascular lung water (EVLW) with radiographic estimation of lung water in trauma patients. Baudendistel L, et al. **J Trauma** 1982 Dec;22(12):983–8
Amniocentesis and lung growth: an animal experiment with clinical implications [letter] Hislop A, et al. **Lancet** 1982 Dec 4;2(8310):1271–2

LUNG DISEASES

Post-surgical lung hernia. Sebba L, et al. **Am J Med Sci** 1982 Nov-Dec;284(3):40–3
American Thoracic Society, medical section of the American Lung Association. Evaluation of impairment/disability secondary to respiratory disease. **Am Rev Respir Dis** 1982 Nov;126(5):945–51
Multiple peripheral lung cysts and hemoptysis in an otherwise asymptomatic adult. Holden WE, et al. **Am Rev Respir Dis** 1982 Nov;126(5):930–2
The prevalence and character of crackles (rales) in young women without significant lung disease. Workum P, et al. **Am Rev Respir Dis** 1982 Nov;126(5):921–3
Amiodarone pulmonary toxicity. Marchlinski FE, et al. **Ann Intern Med** 1982 Dec;97(6):839–45
Use of the balloon-tipped pulmonary artery catheter in pulmonary disease. Moser KM, et al. **Ann Intern Med** 1983 Jan;98(1):53–8
Why change? A look at the current system of disability determination and workers' compensation for occupational lung disease. Richman SI. **Ann Intern Med** 1982 Dec; 97(6):908–14
Hyperlucent lung: long-term complication of adenovirus type 7 pneumonia. Spigelblatt L, et al. **Can Med Assoc J** 1983 Jan 1;128(1):47–9
Pulmonary education and educators. Progress and implications [editorial] Gong H Jr. **Chest** 1982 Dec; 82(6):663–4
Giant cell arteritis presenting as interstitial lung disease. Karam GH, et al. **Chest** 1982 Dec;82(6):781–4
Assessment of activity in Sarcoidosis. Sensitivity and specificity of 67Gallium scintigraphy, serum ACE levels, chest roentgenography, and blood lymphocyte subpopulations. Klech H, et al. **Chest** 1982 Dec;82(6):732–8
Arterial PCO2 as an index of activity in fibrosing alveolitis. Rebuck AS, et al. **Chest** 1982 Dec;82(6):757–60
Flexible fiberoptic bronchoscopy and laryngoscopy in children under 2 years of age: diagnostic and therapeutic applications of a new pediatric flexible fiberoptic bronchoscope. Nussbaum E. **Crit Care Med** 1982 Nov; 10(11):770–2
Delayed pulmonary dysfunction in head-injured patients. Popp AJ, et al. **J Neurosurg** 1982 Dec;57(6):784–90
Immunologic aspects of granulomatous and interstitial lung diseases. Reed CE, et al. **JAMA** 1982 Nov 26; 248(20):2683–91
An inflammatory pseudotumor of the lung in Q fever pneumonia. Janigan DT, et al. **N Engl J Med** 1983 Jan 13;308(2):86–8
Thin-needle aspiration biopsy: methods of increasing the accuracy of a negative prediction. Gobien RP, et al. **Radiology** 1982 Dec;145(3):603–5
Inflammatory pseudotumors of the lung. Berardi RS, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):89–96 (64 ref.)

LUNG DISEASES, FUNGAL

Non-aspergillus aspergilloma. Kathuria SK, et al. **Am J Clin Pathol** 1982 Dec;78(6):870–3
Allergic bronchopulmonary helminthosporiosis. Hendrick DJ, et al. **Am Rev Respir Dis** 1982 Nov;126(5):935–8

LUNG DISEASES, OBSTRUCTIVE

Lung research: government and community. The 1982 J. Burns Amberson lecture. Lenfant C. **Am Rev Respir Dis** 1982 Nov;126(5):753–7
Spirometry with positive airway pressure. A simple method of evaluating obstructive lung disease in children. Motoyama EK, et al. **Am Rev Respir Dis** 1982 Nov; 126(5):766–70
Comparison of esophageal, tracheal, and mouth occlusion pressure in patients with chronic obstructive pulmonary disease during acute respiratory failure. Murciano D, et al. **Am Rev Respir Dis** 1982 Nov;126(5):837–41
Hypoxemia, hypercapnia, and breathing pattern in patients with chronic obstructive pulmonary disease. Parot S, et al. **Am Rev Respir Dis** 1982 Nov;126(5):882–6
Predicting treadmill/walking speed from cycle ergometry exercise in chronic obstructive pulmonary disease. Ries AL, et al. **Am Rev Respir Dis** 1982 Nov;126(5):924–7
Pseudomonas aeruginosa mucoid strain. Its significance in adult chest diseases. Rivera M, et al. **Am Rev Respir Dis** 1982 Nov;126(5):833–6
Respiratory rehabilitation with transtracheal oxygen system. Heimlich HJ. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec; 91(6 Pt 1):643–7
Pneumococcal pneumonia after vaccination. Amer E, et al. **Can Med Assoc J** 1982 Dec 15;127(12):1204
Problems in diagnosis of bilateral obstruction of bronchi by foreign bodies. Chan KL, et al. **Can Med Assoc J** 1982 Nov 1;127(9):870–1
Long-term oxygen therapy in chronic lung disease [letter] Hershfield ES. **Can Med Assoc J** 1982 Oct 15;127(8):685
Feasibility of home care for certain respiratory-dependent restrictive or obstructive lung disease patients. Fischer DA, et al. **Chest** 1982 Dec;82(6):739–43
Early diagnosis of chronic obstructive pulmonary disease. Black LF. **Mayo Clin Proc** 1982 Dec;57(12):765–72

LUNG NEOPLASMS

Pneumonia simulating tumor of the lung. Weingarten NM, et al. **Am Fam Physician** 1982 Dec;26(6):117–9
Herpes zoster in patients with carcinoma of the lung. Feld R, et al. **Am J Med** 1982 Dec;73(6):795–801
Psychological response of patients receiving two drug regimens for lung carcinoma. Silberfarb PM, et al. **Am J Psychiatry** 1983 Jan;140(1):110–1
Survival in lung cancer. An analysis of the effects of age, sex, resectability, and histopathologic type. Rossing TH, et al. **Am Rev Respir Dis** 1982 Nov;126(5):771–7
Foregut cysts in infants and children. Diagnosis and management. Cohen SR, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):622–7
Hematoporphyrin-derivative phototherapy for local treatment of cancer of the tracheobronchial tree. Cortese DA, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):652–5
Bronchial carcinoma and the lymphatic sump: the importance of bronchoscopic findings. Murray GF, et al. **Ann Thorac Surg** 1982 Dec;34(6):634–9
The value of adjuvant radiotherapy in pulmonary and chest wall resection for bronchogenic carcinoma. Patterson GA, et al. **Ann Thorac Surg** 1982 Dec;34(6):692–7
Bronchogenic carcinoma with chest wall invasion: factors affecting survival following en bloc resection. Piehler JM, et al. **Ann Thorac Surg** 1982 Dec;34(6):684–91
Small cell carcinoma of the lung with Leser-Trélat sign. Hattori A, et al. **Arch Dermatol** 1982 Dec;118(12):1017–8
Electrophysiologic evidence of subclinical injury to the posterior columns of the human spinal cord after therapeutic radiation. Dorfman LJ, et al. **Cancer** 1982 Dec 15;50(12):2815–9
Papillary adenoma of the lung with lamellar and electron dense granules. An ultrastructural study. Fantone JC, et al. **Cancer** 1982 Dec 15;50(12):2839–44
Intracranial metastases in small cell carcinoma of the lung: correlation of clinical and autopsy findings. Hirsch FR, et al. **Cancer** 1982 Dec 1;50(11):2433–7
Combination chemotherapy with cisplatin and etoposide in bronchogenic squamous cell carcinoma and adenocarcinoma. A study by the EORTC lung cancer working party (Belgium). Longeval E, et al. **Cancer** 1982 Dec 15;50(12):2751–6
The clinical behavior of 'mixed' small cell/large cell bronchogenic carcinoma compared to 'pure' small cell subtypes. Radice PA, et al. **Cancer** 1982 Dec 15; 50(12):2894–902
Biological markers and small cell carcinoma of the lung: a clinical evaluation of urinary ribonucleosides. Waalkes TP, et al. **Cancer** 1982 Dec 1;50(11):2457–64
Muscular pseudotumor of the breast following doxorubicin and radiation therapy for oat cell carcinoma of the lung. Wergowske G, et al. **Cancer** 1982 Dec 1;50(11):2275–8
Bazex's syndrome. Paraneoplastic acrokeratosis. Witkowski JA, et al. **JAMA** 1982 Dec 3;248(21):2883–4
Computed tomography in the preoperative evaluation of bronchogenic carcinoma. Baron RL, et al. **Radiology** 1982 Dec;145(3):727–32
Thin-needle aspiration biopsy: methods of increasing the accuracy of a negative prediction. Gobien RP, et al. **Radiology** 1982 Dec;145(3):603–5
Bronchogenic carcinoma associated with pulmonary infarction. Marriott AE, et al. **Radiology** 1982 Dec; 145(3):593–7
Computed tomographic evaluation of the adrenal gland in the preoperative assessment of bronchogenic carcinoma. Sandler MA, et al. **Radiology** 1982 Dec;145(3):733–6
Multiple independent bronchogenic carcinomas. Stark P. **Radiology** 1982 Dec;145(3):599–601
Mandibular ameloblastoma with long-standing pulmonary metastasis. Estrada R, et al. **South Med J** 1982 Nov; 75(11):1414–6
Anterior mediastinoscopy for evaluation of mediastinal metastases of cancer of the left lung. Jolly PC. **South Med J** 1982 Dec;75(12):1487–90

LUNG VOLUME MEASUREMENTS

Spirometry with positive airway pressure. A simple method of evaluating obstructive lung disease in children. Motoyama EK, et al. **Am Rev Respir Dis** 1982 Nov; 126(5):766–70

LUPUS ERYTHEMATOSUS, SYSTEMIC

Genetic factors predisposing to autoimmune diseases. Autoimmune hemolytic anemia, chronic thrombocytopenic purpura, and systemic lupus erythematosus. Lippman SM, et al. **Am J Med** 1982 Dec;73(6):827–40 (116 ref.)
ECT for depression caused by lupus cerebritis: a case report. Douglas CJ, et al. **Am J Psychiatry** 1982 Dec;

139(12):1631–2
Delayed maternal lupus after delivery of offspring with congenital heart block. Kasinath BS, et al. **Arch Intern Med** 1982 Dec;142(13):2317
Subclavian artery thrombosis mimicking the aortic arch syndrome in systemic lupus erythematosus. Ferrante FM, et al. **Arthritis Rheum** 1982 Dec;25(12):1501–4
Increased endothelial cell adherence, aggregation, and superoxide generation by neutrophils incubated in systemic lupus erythematosus and Felty's syndrome sera. Hashimoto Y, et al. **Arthritis Rheum** 1982 Dec;25(12):1409–18
Coexistence of systemic lupus erythematosus and gout [letter] Kalmar L, et al. **Arthritis Rheum** 1982 Dec;25(12):1505–6
Relationship between reduced B cell susceptibility to IgM antibodies and reduced IgD–bearing B cells in patients with systemic lupus erythematosus. Suzuki H, et al. **Arthritis Rheum** 1982 Dec;25(12):1451–9
Transient monoclonal gammopathy in hydralazine–induced lupus erythematosus. Freestone S, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1536–7
Current approach to SLE and its subsets. Rothfield NF. **DM** 1982 Oct;29(1):1–62
Panhypogammaglobulinemia in systemic lupus erythematosus: in vitro demonstration of multiple cellular defects. Ashman RF, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):465–73
Nutritional factors and autoimmunity. III. Zinc deprivation versus restricted food intake in MRL/1 mice—the distinction between interacting dietary influences. Beach RS, et al. **J Immunol** 1982 Dec;129(6):2686–92
Anti–Sm autoantibodies in MRL mice: in vitro detection and generation of antibody–forming cells. Cohen PL, et al. **J Immunol** 1982 Dec;129(6):2682–5
Characterization of warm–reactive IgG anti–lymphocyte antibodies in systemic lupus erythematosus. Relative specificity for mitogen–activated T cells and their soluble products. Litvin DA, et al. **J Immunol** 1983 Jan; 130(1):181–6
Accumulation of guanine–cytosine–enriched low M.W. DNA fragments in lymphocytes of patients with systemic lupus erythematosus. Sano H, et al. **J Immunol** 1983 Jan; 130(1):187–90

LYMPH NODE EXCISION

The treatment of ejaculation disorders after retroperitoneal lymph node dissection. Nijman JM, et al. **Cancer** 1982 Dec 15;50(12):2967–71
Lymphadenectomy for renal cell carcinoma: anatomical and therapeutic considerations. Marshall FF, et al. **J Urol** 1982 Oct;128(4):677–81
Therapeutic groin dissection in malignant melanoma. Dasmahapatra KS, et al. **Surg Gynecol Obstet** 1983 Jan; 156(1):21–4
Preservation of the intercostobrachial nerve during axillary dissection for carcinoma of the breast. Teicher I, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):891–2

LYMPH NODES

Effects of diethylstilbestrol and estramustine phosphate (Estracyt) on lymphoid cell populations and mitogen responsiveness in male mice. Haukaas SA, et al. **J Urol** 1982 Oct;128(4):862–68

LYMPHADENITIS

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 52–1982. A 50–year–old man with hairy–cell leukemia, recurrent fever, and variable pulmonary infiltrates. **N Engl J Med** 1982 Dec 30; 307(27):1693–700

LYMPHATIC DISEASES

A young man with fever, rash, lymphadenopathy. Isaacson YA, et al. **Hosp Pract** 1982 Dec;17(12):114K, 114O–114P
Metallic mercury vapor poisoning simulating mucocutaneous lymph node syndrome. Adler R, et al. **J Pediatr** 1982 Dec; 101(6):967–8

LYMPHATIC METASTASIS

Bronchial carcinoma and the lymphatic sump: the importance of bronchoscopic findings. Murray GF, et al. **Ann Thorac Surg** 1982 Dec;34(6):634–9
Therapeutic groin dissection in malignant melanoma. Dasmahapatra KS, et al. **Surg Gynecol Obstet** 1983 Jan; 156(1):21–4

LYMPHATIC SYSTEM

Histoplasmosis presenting with joint pain and hilar adenopathy. 'Pseudosarcoidosis'. Thornberry DK, et al. **Arthritis Rheum** 1982 Dec;25(12):1396–402
Lymphatic role in the pathogenesis of fat malabsorption in liver cirrhosis in rats. Miura S, et al. **Dig Dis Sci** 1982 Nov; 27(11):1030–6

LYMPHOCYTE COOPERATION

Role of the major histocompatibility complex in T cell activation of B cell subpopulations. Ir gene regulation of the T cell–dependent activation of distinct B cell subpopulations. Asano Y, et al. **J Immunol** 1983 Jan; 130(1):67–71
Requirements for the processing of antigens by antigen–presenting B cells. I. Functional comparison of B cell tumors and macrophages. Chesnut RW, et al. **J Immunol** 1982 Dec;129(6):2382–8
Allospecific human T cell lines and clones which mediate HLA–DR restricted helper activity. Friedman SM, et al. **J Immunol** 1982 Dec;129(6):2451–7
Requirements for the processing of antigen by antigen–presenting B cells. II. Biochemical comparison of the fate of antigen in B cell tumors and macrophages. Grey HM, et al. **J Immunol** 1982 Dec;129(6):2389–95
Pretreatment with minor histocompatibility antigens prevents the development of functional CTL helper cell activity. Hayes RL, et al. **J Immunol** 1983 Jan;130(1):56–62
Interleukin–2 does not induce murine B cells to secrete Ig. Pure E, et al. **J Immunol** 1982 Dec;129(6):2420–5

LYMPHOCYTE TRANSFORMATION

In vitro release of lymphotoxin by spleen cells from C3H/HEJ and C57BL/6 mice infected with Trypanosoma cruzi. Krassner SM, et al. **Am J Trop Med Hyg** 1982 Nov; 31(6):1080–9
Blastogenesis of natural killer cells during viral infection in vivo. Biron CA, et al. **J Immunol** 1982 Dec;129(6):2788–95
Blast transformation of B cells induced by an alpha–macroglobulin–associated lymphokine produced in crowded lymphoid cell cultures. Chang JL, et al. **J Immunol** 1983 Jan;130(1):267–73
Effect of cyclosporin A on T cell function in vitro: the mechanism of suppression of T cell proliferation depends on the nature of the T cell stimulus as well as the differentiation state of the responding T cell. Dos Reis GA, et al. **J Immunol** 1982 Dec;129(6):2360–7
Immune regulation in murine schistosomiasis japonica: inhibition of in vitro antigen– and mitogen–induced cellular responses by splenocyte culture supernatants and by purified fractions from serum of chronically infected mice. Garb KS, et al. **J Immunol** 1982 Dec;129(6):2752–8
In vitro immunization to KLH. II. Limiting dilution analysis of antigen–reactive cells in primary and secondary culture. Gebel HM, et al. **J Immunol** 1983 Jan;130(1):29–32
The effect of temperature on the activation of thymocytes by interleukins I and II. Hanson DF, et al. **J Immunol** 1983 Jan;130(1):216–21
Functional significance of Tac antigen expressed on activated human T lymphocytes: Tac antigen interacts with T cell growth factor in cellular proliferation. Miyawaki T, et al. **J Immunol** 1982 Dec;129(6):2474–8
Replicative properties of lipopolysaccharide–induced murine B lymphocytes: detection of three different responses to mitogenic restimulation. Norin AJ, et al. **J Immunol** 1982 Dec;129(6):2377–81
Is the E receptor on human T lymphocytes a 'negative signal receptor'? Palacios R, et al. **J Immunol** 1982 Dec; 129(6):2479–85
The role of Ia molecules in the activation of T lymphocytes. II. Ia–restricted recognition of allo K/D antigens is required for class I MHC–stimulated mixed lymphocyte responses. Rock KL, et al. **J Immunol** 1983 Jan; 130(1):457–62
Immunomodulatory effects of bacterial lipopolysaccharide on human B lymphocyte activation in vitro. Zabala C, et al. **J Immunol** 1982 Dec;129(6):2496–503
Changes in intracellular glutathione levels in stimulated and unstimulated lymphocytes in the presence of 2–mercaptoethanol or cysteine. Zmuda J, et al. **J Immunol** 1983 Jan;130(1):362–4
Effects of diethylstilbestrol and estramustine phosphate (Estracyt) on lymphoid cell populations and mitogen responsiveness in male mice. Haukaas SA, et al. **J Urol** 1982 Oct;128(4):862–68

LYMPHOCYTES

Prognostic significance of lymphocyte density distribution profiles in adult non–Hodgkin lymphomas. Huber C, et al. **Blood** 1982 Dec;60(6):1397–401
The effect of cortisol, progesterone, and transcortin on phytohemagglutinin–stimulated human blood mononuclear cells and their interplay. Ogawa K, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):121–6
Peripheral blood and intrathyroidal mononuclear cell populations in patients with autoimmune thyroid disorders enumerated using monoclonal antibodies. Wall JR, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):164–9
Estimation of lymphocyte percentage and number on the Coulter Counter, Model S Plus Phase II. England JM, et al. **J Clin Pathol** 1982 Nov;35(11):1194–9
Immunohistologic analysis of lymphoid infiltrates in primary Sjogren's syndrome using monoclonal antibodies. Adamson TC 3d, et al. **J Immunol** 1983 Jan;130(1):203–8
Mouse monoclonal antibodies to chicken VH idiotypic determinants reactivity with B and T cells. Chanh TC, et al. **J Immunol** 1982 Dec;129(6):2541–7
Evidence for an IgD homologue on chicken lymphocytes. Chen CL, et al. **J Immunol** 1982 Dec;129(6):2580–5
Maturational state of lymphoid cells in long–term bone marrow cultures. Dorshkind K, et al. **J Immunol** 1982 Dec; 129(6):2444–50
Lymphocyte recruitment, regional blood flow, and vascular permeability at sites of allogeneic cellular interactions. Hanto DW, et al. **J Immunol** 1982 Dec;129(6):2437–43
Abnormalities induced by the mutant gene Ipr: expansion of a unique lymphocyte subset. Morse HC 3d, et al. **J Immunol** 1982 Dec;129(6):2612–5
Suppression of human natural and antibody–dependent cytotoxicity by soluble factors from unstimulated normal lymphocytes. Nair MP, et al. **J Immunol** 1982 Dec; 129(6):2511–8
Contrasting effects of lactoferrin on human lymphocyte and monocyte natural killer activity and antibody–dependent cell–mediated cytotoxicity. Nishiya K, et al. **J Immunol** 1982 Dec;129(6):2519–23
Accumulation of guanine–cytosine–enriched low M.W. DNA fragments in lymphocytes of patients with systemic lupus erythematosus. Sano H, et al. **J Immunol** 1983 Jan; 130(1):187–90
Cell surface phenotype of lymphoid cells from normal mice and mice treated with monoclonal anti–IgD from birth. Skelly RR, et al. **J Immunol** 1983 Jan;130(1):15–8
Changes in intracellular glutathione levels in stimulated and unstimulated lymphocytes in the presence of 2–mercaptoethanol or cysteine. Zmuda J, et al. **J Immunol** 1983 Jan;130(1):362–4
Possible mechanism of immune regulation produced by alpha2M–macroglobulin [letter] Alomran A, et al. **Lancet** 1982 Nov 20;2(8308):1168
Defective rheumatoid lymphocyte function assessed by Epstein–Barr virus infection in vitro [letter] Irving WL, et al. **Lancet** 1982 Dec 11;2(8311):1337–8

B LYMPHOCYTES

Characterization of B–cell type chronic lymphocytic leukemia cells by surface markers and a monoclonal antibody. Koziner B, et al. **Am J Med** 1982 Dec;73(6):802–7
Relationship between reduced B cell susceptibility to IgM antibodies and reduced IgD–bearing B cells in patients with systemic lupus erythematosus. Suzuki H, et al. **Arthritis Rheum** 1982 Dec;25(12):1451–9
Two new acute lymphoblastic leukemia cell lines with early B–cell phenotypes. Findley HW Jr, et al. **Blood** 1982 Dec; 60(6):1305–9
T and B lymphocyte markers in effusions of patients with non–Hodgkin's lymphoma. Krajewski AS, et al. **J Clin Pathol** 1982 Nov;35(11):1216–9
Evidence that retrovirus expression in mouse spleen cells results from B cell differentiation. Alberto BP, et al. **J Immunol** 1982 Dec;129(6):2768–72
Role of the major histocompatibility complex in T cell activation of B cell subpopulations. Ir gene regulation of the T cell–dependent activation of distinct B cell subpopulations. Asano Y, et al. **J Immunol** 1983 Jan; 130(1):67–71
Surface phenotype of Peyer's patch germinal center cells: implications for the role of germinal centers in B cell differentiation. Butcher EC, et al. **J Immunol** 1982 Dec; 129(6):2698–707
Delineation of optimal conditions for producing mouse–human heterohybridomas from human peripheral blood B cells of immunized subjects. Butler JL, et al. **J Immunol** 1983 Jan;130(1):165–8
Blast transformation of B cells induced by an alpha–macroglobulin–associated lymphokine produced in crowded lymphoid cell cultures. Chang JL, et al. **J Immunol** 1983 Jan;130(1):267–73
Requirements for the processing of antigens by antigen–presenting B cells. I. Functional comparison of B cell tumors and macrophages. Chesnut RW, et al. **J Immunol** 1982 Dec;129(6):2382–8
Two different rheumatoid factor–producing cell populations distinguished by the mouse erythrocyte receptor and responsiveness to polyclonal B cell activators. Fong S, et al. **J Immunol** 1983 Jan;130(1):162–4
Partial reconstitution of TNP–Ficoll responses and IgG3 expression in Xid mice undergoing graft–vs–host reaction. Golding H, et al. **J Immunol** 1982 Dec;129(6):2641–6
Bromination of guanosine and cyclic GMP confers resistance to metabolic processing by B cells. Goodman MG, et al. **J Immunol** 1982 Dec;129(6):2715–7
Requirements for the processing of antigen by antigen–presenting B cells. II. Biochemical comparison of the fate of antigen in B cell tumors and macrophages. Grey HM, et al. **J Immunol** 1982 Dec;129(6):2389–95
Primary amines inhibit the triggering of B lymphocytes to antibody synthesis. Julian C, et al. **J Immunol** 1983 Jan; 130(1):91–6
Induction of an IgE response in mice by Nippostrongylus brasiliensis: characterization of lymphoid cells with intracytoplasmic or surface IgE. Katona IM, et al. **J Immunol** 1983 Jan;130(1):350–6
Human B cell differentiation. III. Enhancing effect of monoclonal anti–immunoglobulin D antibody on pokeweed mitogen–induced plasma cell differentiation. Kuritani T, et al. **J Immunol** 1982 Dec;129(6):2490–5
Human T cell hybridomas specific for Epstein Barr virus–infected B lymphocytes. Lakow E, et al. **J Immunol** 1983 Jan;130(1):169–72
Biosynthesis and glycosylation of the invariant chain associated with HLA–DR antigens. Machamer CE, et al.

J Immunol 1982 Dec;129(6):2564–9
B cell growth factor and T cell growth factor produced by mitogen-stimulated normal human peripheral blood T lymphocytes are distinct molecules. Muraguchi A, et al. **J Immunol** 1982 Dec;129(6):2486–9
Replicative properties of lipopolysaccharide-induced murine B lymphocytes: detection of three different responses to mitogenic restimulation. Norin AJ, et al. **J Immunol** 1982 Dec;129(6):2377–81
Interleukin-2 does not induce murine B cells to secrete Ig. Pure E, et al. **J Immunol** 1982 Dec;129(6):2420–5
Induction of human IgE synthesis by a factor derived from T cells of patients with hyper-IgE states. Saryan JA, et al. **J Immunol** 1983 Jan;130(1):242–7
Separation of three class II antigens from a homozygous human B cell line. Shackelford DA, et al. **J Immunol** 1983 Jan;130(1):289–96
Analysis of the oligosaccharides on the HLA-DR and DC1 B cell antigens. Shackelford DA, et al. **J Immunol** 1983 Jan;130(1):274–82
Abnormalities in isotype expression in CBA/N mice due to stimulatory environment rather than a B cell defect. Teale JM. **J Immunol** 1983 Jan;130(1):72–7
Identification and partial purification of a B cell growth-promoting material utilizing the BCL1 cell line. Thoman ML, et al. **J Immunol** 1983 Jan;130(1):233–6
Dynamics of B cell repertoire formation: normal patterns of clonal turnover are altered by ligand interaction. Thompson MA, et al. **J Immunol** 1982 Dec;129(6):2372–6
Release of a lymphokine-like plasminogen activator by stimulated B lymphocytes. Toullet F, et al. **J Immunol** 1983 Jan;130(1):254–60
C-reactive protein- (CRP) mediated modulation of human B cell colony development. Whisler RL, et al. **J Immunol** 1983 Jan;130(1):248–53
Immunomodulatory effects of bacterial lipopolysaccharide on human B lymphocyte activation in vitro. Zabala C, et al. **J Immunol** 1982 Dec;129(6):2496–503
Cytogenetics of B-cell lineage acute lymphocytic leukaemias of childhood [letter] Jackson JF, et al. **Lancet** 1982 Dec 11;2(8311):1334–5

T LYMPHOCYTES

Local cellular immunity in tuberculous pleurisy. Shimokata K, et al. **Am Rev Respir Dis** 1982 Nov;126(5):822–4
T cell subsets in the blood of rheumatoid arthritis patients in clinical remission [letter] Faure G, et al. **Arthritis Rheum** 1982 Dec;25(12):1507–9
Phorbol-ester-mediated induction and augmentation of mitogenesis and interleukin-2 production in human T-cell lymphoproliferative disease. Vyth-Dreese FA, et al. **Blood** 1982 Dec;60(6):1437–46
T and B lymphocyte markers in effusions of patients with non-Hodgkin's lymphoma. Krajewski AS, et al. **J Clin Pathol** 1982 Nov;35(11):1216–9
Role of the major histocompatibility complex in T cell activation of B cell subpopulations. Ir gene regulation of the T cell-dependent activation of distinct B cell subpopulations. Asano Y, et al. **J Immunol** 1983 Jan; 130(1):67–71
In vitro inhibition of pancreatic B cell function by lymphocytes from diabetics with associated autoimmune diseases: a T cell phenomenon. Boitard C, et al. **J Immunol** 1982 Dec;129(6):2529–31
Functional properties of T lymphocytes and their subsets in cytomegalovirus mononucleosis. Carney WP, et al. **J Immunol** 1983 Jan;130(1):390–3
Prothymocytes in postirradiation regenerating rat thymuses: a model for studying early stages in T cell differentiation. Castellanos RC, et al. **J Immunol** 1983 Jan;130(1):121–9
Role of T cells and adherent cells in age-related decline in murine interleukin 2 production. Chang MP, et al. **J Immunol** 1982 Dec;129(6):2426–30
The mechanism of inhibition of human IL 2 production. Chouaib S, et al. **J Immunol** 1982 Dec;129(6):2463–8
Anti-Sm autoantibodies in MRL mice: in vitro detection and generation of antibody-forming cells. Cohen PL, et al. **J Immunol** 1982 Dec;129(6):2682–5
Effect of cyclosporin A on T cell function in vitro: the mechanism of suppression of T cell proliferation depends on the nature of the T cell stimulus as well as the differentiation state of the responding T cell. Dos Reis GA, et al. **J Immunol** 1982 Dec;129(6):2360–7
MLR-specific suppressor T lymphocytes in man. II. Functional and membrane characteristics of a specific MLR suppressor subpopulation. Fabio G, et al. **J Immunol** 1982 Dec;129(6):2458–62
Lyt phenotype of H-2b CTL effectors and precursors specific for the SV40 transplantation rejection antigen. Flyer DC, et al. **J Immunol** 1982 Dec;129(6):2368–71
Allospecific human T cell lines and clones which mediate HLA-DR restricted helper activity. Friedman SM, et al. **J Immunol** 1982 Dec;129(6):2451–7
In vitro immunization to KLH. II. Limiting dilution analysis of antigen-reactive cells in primary and secondary culture. Gebel HM, et al. **J Immunol** 1983 Jan;130(1):29–32
Characteristics of tolerance induction among adult hapten-specific T lymphocyte precursors revealed by clonal analysis. Good MF, et al. **J Immunol** 1983 Jan; 130(1):78–85
The effect of temperature on the activation of thymocytes by interleukins I and II. Hanson DF, et al. **J Immunol** 1983 Jan;130(1):216–21
The effect of hypophysectomy on thymic aging in mice. Harrison DE, et al. **J Immunol** 1982 Dec;129(6):2673–7
Lymphocyte surface membrane immunoglobulin in myeloma. III. IgA plasmacytomas induce large numbers of circulating, adult-thymectomy-sensitive, theta +, Lyt-1-2+ lymphocytes with IgA-Fc receptors. Hoover RG, et al. **J Immunol** 1982 Dec;129(6):2329–31
Procedures for the purification of interleukin 3 to homogeneity. Ihle JN, et al. **J Immunol** 1982 Dec; 129(6):2431–6
Celiac sprue: correlation with murine T cell responses to wheat gliadin components. Kagnoff MF, et al. **J Immunol** 1982 Dec;129(6):2693–7
Capping of human T cell specific determinants: kinetics of capping and receptor re-expression and regulation by the cytoskeleton. Kammer GM, et al. **J Immunol** 1983 Jan; 130(1):38–44
Dexamethasone induces different cellular protein synthetic responses in PNA+ and PNA- mouse thymocyte subpopulations. Khalid BA, et al. **J Immunol** 1983 Jan; 130(1):115–20
Evidence for cytostatic T cell activity in the effector mechanism against syngeneic TMT mammary tumor cells in mice. Kurata S, et al. **J Immunol** 1983 Jan;130(1):496–500
Human T cell hybridomas specific for Epstein Barr virus-infected B lymphocytes. Lakow E, et al. **J Immunol** 1983 Jan;130(1):169–72
Growth and characterization of T cell colonies from human thymus. Lederman HM, et al. **J Immunol** 1983 Jan; 130(1):45–50
Immune deficiency in the X-linked lymphoproliferative syndrome. II. Immunoregulatory T cell defects. Lindsten T, et al. **J Immunol** 1982 Dec;129(6):2536–40
Characterization of warm-reactive IgG anti-lymphocyte antibodies in systemic lupus erythematosus. Relative specificity for mitogen-activated T cells and their soluble products. Litvin DA, et al. **J Immunol** 1983 Jan; 130(1):181–6
T lymphocyte responses of murine lung: immunization with alloantigen induces accumulation of cytotoxic and other T lymphocytes in the lung. Liu MC, et al. **J Immunol** 1982 Dec;129(6):2653–61
Alloantisera detect HLA-A-B-C and non-HLA differentiation antigens on human thymocytes. Mahoney RJ, et al. **J Immunol** 1982 Dec;129(6):2630–5
Immunologic studies of aging. VIII: no change in cyclic nucleotide concentration in T lymphocytes from old humans despite their depressed proliferative response. Mark DH, et al. **J Immunol** 1982 Dec;129(6):2323–5
Macrophage activation for tumor cytotoxicity: induction of macrophage tumoricidal activity by lymphokines from EL-4, a continuous T cell line. Meltzer MS, et al. **J Immunol** 1982 Dec;129(6):2802–7
Functional significance of Tac antigen expressed on activated human T lymphocytes: Tac antigen interacts with T cell growth factor in cellular proliferation. Miyawaki T, et al. **J Immunol** 1982 Dec;129(6):2474–8
Specificity of T lymphocyte cytotoxicity to autologous hepatocytes in chronic hepatitis B virus infection: evidence that T cells are directed against HBV core antigen expressed on hepatocytes. Mondelli M, et al. **J Immunol** 1982 Dec;129(6):2773–8
B cell growth factor and T cell growth factor produced by mitogen-stimulated normal human peripheral blood T lymphocytes are distinct molecules. Muraguchi A, et al. **J Immunol** 1982 Dec;129(6):2486–9
Haplotype-specific suppression of T cell response to lactate dehydrogenase B in (responder x nonresponder)F1 mice. Nagy ZA, et al. **J Immunol** 1982 Dec;129(6):2608–11
The characteristics of a monoclonal antibody that binds specifically to rat T lymphoblasts and inhibits IL 2 receptor functions. Osawa H, et al. **J Immunol** 1983 Jan;130(1):51–5
Cloned lines on interleukin 2 producer human T lymphocytes. Palacios R. **J Immunol** 1982 Dec; 129(6):2586–93
Is the E receptor on human T lymphocytes a 'negative signal receptor'? Palacios R, et al. **J Immunol** 1982 Dec; 129(6):2479–85
Alloreactive cloned T cell lines. VI. Multiple lymphokine activities secreted by helper and cytolytic cloned T lymphocytes. Prystowsky MB, et al. **J Immunol** 1982 Dec; 129(6):2337–44
Modulation of IL 2-dependent growth of mouse NK cells by interferon and T lymphocytes. Riccardi C, et al. **J Immunol** 1983 Jan;130(1):228–32
The role of Ia molecules in the activation of T lymphocytes. II. Ia-restricted recognition of allo K/D antigens is required for class I MHC-stimulated mixed lymphocyte responses. Rock KL, et al. **J Immunol** 1983 Jan; 130(1):457–62
Diseases caused by reactions of T lymphocytes to incompatible structures of the major histocompatibility complex. VII. Immune-complex glomerulonephritis. Rolink AG, et al. **J Immunol** 1983 Jan;130(1):209–15
Induction of human IgE synthesis by a factor derived from T cells of patients with hyper-IgE states. Saryan JA, et al. **J Immunol** 1983 Jan;130(1):242–7
Immunologic suppression of carcinogenesis in spontaneously hypertensive rats (SHR) with T cell depression. Takeichi N, et al. **J Immunol** 1983 Jan;130(1):501–5
Cell surface antigens and other characteristics of T cells regulating the antibody response to type III pneumococcal polysaccharide. Taylor CE, et al. **J Immunol** 1983 Jan; 130(1):19–23
Abnormalities in isotype expression in CBA/N mice due to stimulatory environment rather than a B cell defect. Teale JM. **J Immunol** 1983 Jan;130(1):72–7
A human T cell-derived soluble factor able to suppress pokeweed mitogen-induced immunoglobulin production. Warrington RJ, et al. **J Immunol** 1983 Jan;130(1):237–41
Modulation of granulomatous hypersensitivity. V. Participation of histamine receptor positive and negative lymphocytes in the granulomatous response of Schistosoma mansoni-infected mice. Weinstock JV, et al. **J Immunol** 1983 Jan;130(1):423–7
T lymphocyte induction of metastatic tumors in the nude mouse model. Graham SD Jr. **J Urol** 1982 Oct;128(4):832–5
Successful renal transplantation in patients with T-cell reactivity to donor. Cardella CJ, et al. **Lancet** 1982 Dec 4;2(8310):1240–3
Adult T-cell leukemia-lymphoma with unusual phenotype [letter] Schnitzer B, et al. **Lancet** 1982 Dec 4;2(8310):1273–4
T-lymphocyte subpopulations in multiple-sclerosis lesions [letter] **N Engl J Med** 1982 Dec 23;307(26):1643–5
T-lymphocyte subpopulations in patients with classic hemophilia treated with cryoprecipitate and lyophilized concentrates. Menitove JE, et al. **N Engl J Med** 1983 Jan 13;308(2):83–6
The cutaneous infiltrates of leprosy: cellular characteristics and the predominant T-cell phenotypes. Van Voorhis WC, et al. **N Engl J Med** 1982 Dec 23;307(26):1593–7

T LYMPHOCYTES, CYTOTOXIC

Cytotoxic T-cell clones derived from pluripotent stem cells (CFU-GEMM) of patients with Hodgkin's lymphoma. Fauser AA, et al. **Blood** 1982 Dec;60(6):1317–20
Mechanism of cell-mediated cytotoxicity at the single cell level. V. The importance of target cell structure in cytotoxic T lymphocyte-mediated antigen nonspecific lectin-dependent cellular cytotoxicity. Bradley TP, et al. **J Immunol** 1982 Dec;129(6):2352–6
Demonstration of multiple antigenic sites of the SV40 transplantation rejection antigen by using cytotoxic T lymphocyte clones. Campbell AE, et al. **J Immunol** 1983 Jan;130(1):490–2
Phenotypic and functional properties of murine thymocytes. III. Kinetic analysis of the recovery of intrathymic cytolytic T lymphocyte precursors after in vivo administration of hydrocortisone acetate. Ceredig R, et al. **J Immunol** 1983 Jan;130(1):33–7
Development of cytotoxic T lymphocyte precursor cells in T cell colonies grown in vitro. Ching LM, et al. **J Immunol** 1982 Dec;129(6):2345–51
Stimulation of secondary anti-MSV cytolytic T lymphocytes with MBL-2 reconstituted membranes. Duprez V, et al. **J Immunol** 1983 Jan;130(1):493–5
Isolation and characterization of monoclonal mouse cytotoxic T lymphocytes with specificity for HLA-A,B or -DR alloantigens. Engelhard VH, et al. **J Immunol** 1982 Dec; 129(6):2621–9
Frequencies and regulation of trinitrophenyl-specific cytotoxic T precursor cells: immunization results in release from suppression. Hamann U, et al. **J Immunol** 1983 Jan; 130(1):7–14
Pretreatment with minor histocompatibility antigens prevents the development of functional CTL helper cell activity. Hayes RL, et al. **J Immunol** 1983 Jan;130(1):56–62
In vivo interleukin 2 administration augments the generation of alloreactive cytolytic T lymphocytes and resident natural killer cells. Hefeneider SH, et al. **J Immunol** 1983 Jan;130(1):222–7
Effect of sublethal whole-body irradiation on subsequent secondary cytolytic T cell responses in vitro. Kanagawa O, et al. **J Immunol** 1983 Jan;130(1):24–8
The extent of self-MHC restriction of cytotoxic T cells in nude mice varies from mouse to mouse. Miller RG, et al. **J Immunol** 1983 Jan;130(1):63–6
Delivery of lethal hits by cytotoxic T lymphocytes in multicellular conjugates occurs sequentially but at random times. Perelson AS, et al. **J Immunol** 1982 Dec; 129(6):2796–801

LYMPHOCYTIC CHORIOMENINGITIS

Blastogenesis of natural killer cells during viral infection in vivo. Biron CA, et al. **J Immunol** 1982 Dec;129(6):2788–95

LYMPHOGRAPHY

Use of isosulfan blue for identification of lymphatic vessels: experimental and clinical evaluation. Hirsch JI, et al. **AJR** 1982 Dec;139(6):1061–4

LYMPHOID TISSUE

Surface phenotype of Peyer's patch germinal center cells: implications for the role of germinal centers in B cell differentiation. Butcher EC, et al. **J Immunol** 1982 Dec; 129(6):2698–707

LYMPHOKINES

Blast transformation of B cells induced by an alpha-macroglobulin-associated lymphokine produced in crowded lymphoid cell cultures. Chang JL, et al. **J Immunol** 1983 Jan;130(1):267-73

Histamine-induced suppressor factor (HSF): inhibition of helper T cell generation and function. Garovoy MR, et al. **J Immunol** 1983 Jan;130(1):357-61

Procedures for the purification of interleukin 3 to homogeneity. Ihle JN, et al. **J Immunol** 1982 Dec; 129(6):2431-6

Biosynthesis and expression of Ia and H-2 antigens on a macrophage cell line are stimulated by products of activated spleen cells. McNicholas JM, et al. **J Immunol** 1983 Jan;130(1):449-56

Macrophage activation for tumor cytotoxicity: induction of macrophage tumoricidal activity by lymphokines from EL-4, a continuous T cell line. Meltzer MS, et al. **J Immunol** 1982 Dec;129(6):2802-7

Suppression of human natural and antibody-dependent cytotoxicity by soluble factors from unstimulated normal lymphocytes. Nair MP, et al. **J Immunol** 1982 Dec; 129(6):2511-8

Alloreactive cloned T cell lines. VI. Multiple lymphokine activities secreted by helper and cytolytic cloned T lymphocytes. Prystowsky MB, et al. **J Immunol** 1982 Dec; 129(6):2337-44

Interleukin-2 does not induce murine B cells to secrete Ig. Pure E, et al. **J Immunol** 1982 Dec;129(6):2420-5

Induction of human IgE synthesis by a factor derived from T cells of patients with hyper-IgE states. Saryan JA, et al. **J Immunol** 1983 Jan;130(1):242-7

Regulation of murine macrophage Ia antigen expression by an immune interferon-like lymphokine: inhibitory effect of endotoxin. Steeg PS, et al. **J Immunol** 1982 Dec; 129(6):2402-6

Release of a lymphokine-like plasminogen activator by stimulated B lymphocytes. Toullet F, et al. **J Immunol** 1983 Jan;130(1):254-60

A human T cell-derived soluble factor able to suppress pokeweed mitogen-induced immunoglobulin production. Warrington RJ, et al. **J Immunol** 1983 Jan;130(1):237-41

LYMPHOMA

Malignant lymphoma occurring in a family. Bowen LM, et al. **Am J Clin Pathol** 1982 Dec;78(6):821-4

Prognostic significance of lymphocyte density distribution profiles in adult non-Hodgkin lymphomas. Huber C, et al. **Blood** 1982 Dec;60(6):1397-401

Malignant lymphoma. II Prognostic factors and response to treatment of 473 patients at the National Cancer Institute. Anderson T, et al. **Cancer** 1982 Dec 15;50(12):2708-21

Malignant lymphoma. 1. The histology and staging of 473 patients at the National Cancer Institute. Anderson T, et al. **Cancer** 1982 Dec 15;50(12):2699-707

Post-therapeutic acute malignant myeloproliferative syndrome and acute nonlymphocytic leukemia in non-Hodgkin's lymphoma. Gomez GA, et al. **Cancer** 1982 Dec 1;50(11):2285-8

Non-Hodgkin's lymphoma in couples. Kim TH, et al. **Cancer** 1982 Dec 15;50(12):2728-30

Primary non-Hodgkin's lymphoma of the mediastinum. Levitt LJ, et al. **Cancer** 1982 Dec 1;50(11):2486-92

Combination chemotherapy of refractory lymphoma with cis-dichlorodiamineplatinum, vinblastine, and bleomycin. Liepman MK, et al. **Cancer** 1982 Dec 15;50(12):2736-9

Malignant lymphoma in the Warthin's tumor. Report of a case. Miller R, et al. **Cancer** 1982 Dec 15;50(12):2948-50

Analysis of acid esterase activity and polymorphism as an aid for the classification of human low-grade malignant non-Hodgkin's lymphomas. Parwaresch MR, et al. **Cancer** 1982 Dec 1;50(11):2383-7

Results of LSA2-L2 therapy in 26 children with non-Hodgkin's lymphoma. Pichler E, et al. **Cancer** 1982 Dec 15;50(12):2740-6

Low natural killer cell activity in patients with malignant lymphoma. Tursz T, et al. **Cancer** 1982 Dec 1;50(11):2333-5

Studies with multiple markers on malignant lymphomas and lymphoid leukemias. Watanabe S, et al. **Cancer** 1982 Dec 1;50(11):2372-82

Primary gastric lymphoma. A review of 50 cases. Dworkin B, et al. **Dig Dis Sci** 1982 Nov;27(11):986-92

Gastric pseudolymphoma developing from chronic gastric ulcer: endoscopic diagnosis and the effect of cimetidine [letter] Graham JR. **Dig Dis Sci** 1982 Nov;27(11):1051-3

Alpha-1-antitrypsin phenotypes in malignant lymphoma. Callea F, et al. **J Clin Pathol** 1982 Nov;35(11):1213-5

Use of monoclonal antibodies for the histopathological diagnosis of human malignancy. Gatter KC, et al. **J Clin Pathol** 1982 Nov;35(11):1253-67

Serum ferritin in normal individuals and in patients with malignant lymphoma and chronic renal failure measured with seven different commercial immunoassay techniques. Grail A, et al. **J Clin Pathol** 1982 Nov;35(11):1204-12

T and B lymphocyte markers in effusions of patients with non-Hodgkin's lymphoma. Krajewski AS, et al. **J Clin Pathol** 1982 Nov;35(11):1216-9

Malignant lymphoma in the French West Indies [letter] Mornex JF, et al. **Lancet** 1982 Dec 11;2(8311):1345

T-cell leukaemia-lymphoma virus and heterogeneity of chronic T-cell malignancies [letter] Pandolfi F, et al. **Lancet** 1982 Dec 4;2(8310):1273

Adult T-cell leukemia-lymphoma with unusual phenotype [letter] Schnitzer B, et al. **Lancet** 1982 Dec 4;2(8310):1273-4

Decreased natural-killer-cell activity in cutaneous T-cell lymphomas [letter] Laroche L, et al. **N Engl J Med** 1983 Jan 13;308(2):101-2

Primary lymphoma of the nervous system associated with acquired immune-deficiency syndrome [letter] Snider WD, et al. **N Engl J Med** 1983 Jan 6;308(1):45

EOE-13 in the detection of hepatosplenic lymphoma. Thomas JL, et al. **Radiology** 1982 Dec;145(3):629-34

Hoarseness associated with lymphoma of the thyroid gland. Graham CP Jr. **South Med J** 1982 Dec;75(12):1566-7

LYMPHOMATOID GRANULOMATOSIS

Modulation of granulomatous hypersensitivity. V. Participation of histamine receptor positive and negative lymphocytes in the granulomatous response of Schistosoma mansoni-infected mice. Weinstock JV, et al. **J Immunol** 1983 Jan;130(1):423-7

LYMPHOPROLIFERATIVE DISORDERS

Immune deficiency in the X-linked lymphoproliferative syndrome. I. Epstein-Barr virus-specific defects. Harada S, et al. **J Immunol** 1982 Dec;129(6):2532-5

Immune deficiency in the X-linked lymphoproliferative syndrome. II. Immunoregulatory T cell defects. Lindsten T, et al. **J Immunol** 1982 Dec;129(6):2536-40

LYMPHOTOXINS

In vitro release of lymphotoxin by spleen cells from C3H/HEJ and C57BL/6 mice infected with Trypanosoma cruzi. Krassner SM, et al. **Am J Trop Med Hyg** 1982 Nov; 31(6):1080-9

LYSERGIC ACID DIETHYLAMIDE

LSD or DOB? [letter] Davis WM. **Am J Psychiatry** 1982 Dec;139(12):1649

LYSOSOMES

The role of lysosomes in hepatic metabolism of insulin. Ozaki S, et al. **Endocrinology** 1983 Jan;112(1):381-3

Inactivation of lysosomal enzymes by the respiratory burst of polymorphonuclear leukocytes. Possible involvement of myeloperoxidase-H2O2-halide system. Kobayashi M, et al. **J Lab Clin Med** 1982 Dec;100(6):896-907

MACACA

Unilateral removal of the second somatosensory projection cortex in the monkey: evidence for cerebral predominance? Garcha HS, et al. **Brain** 1982 Dec;105 (Pt 4):787-810

Cortisol-cortisone interrelationship in the late gestation rhesus monkey fetus in utero. Mitchell BF, et al. **Endocrinology** 1982 Dec;111(6):1837-42

MACROGLOBULINEMIA

Chronic liver disease manifesting as Waldenström's macroglobulinemia. Jensen DM, et al. **Arch Intern Med** 1982 Dec;142(13):2318-9

MACROPHAGE ACTIVATION

Activated alveolar macrophages: IgG and complement receptors. Schuyler MR, et al. **J Lab Clin Med** 1982 Dec; 100(6):932-42

MACROPHAGES

Neonatal CSF cytology [letter] Dalens B. **Am J Dis Child** 1983 Jan;137(1):88-9

Alveolar macrophage dysfunction in human bone marrow transplant recipients. Winston DJ, et al. **Am J Med** 1982 Dec;73(6):859-66

Immune impairment of alveolar macrophage phagocytosis during influenza virus pneumonia. Jakab GJ. **Am Rev Respir Dis** 1982 Nov;126(5):778-82

Comparison of antibody-dependent cytotoxicity mediated by human polymorphonuclear cells, monocytes, and alveolar macrophages. Conkling P, et al. **Blood** 1982 Dec; 60(6):1290-7

Granulocyte-macrophage colony-stimulating and binding activities of purified human urinary colony-stimulating factor to murine and human bone marrow cells. Motoyoshi K, et al. **Blood** 1982 Dec;60(6):1378-86

Macrophage maturation: differences in complement secretion by marrow, monocyte, and tissue macrophages detected with an improved hemolytic plaque assay. Alpert SE, et al. **J Immunol** 1983 Jan;130(1):102-7

Role of T cells and adherent cells in age-related decline in murine interleukin 2 production. Chang MP, et al. **J Immunol** 1982 Dec;129(6):2426-30

Coordinate expression of macrophage procoagulant and fibrinolytic activity in vitro and in vivo. Chapman HA Jr, et al. **J Immunol** 1983 Jan;130(1):261-6

Requirements for the processing of antigens by antigen-presenting B cells. I. Functional comparison of B cell tumors and macrophages. Chesnut RW, et al. **J Immunol** 1982 Dec;129(6):2382-8

Human mononuclear phagocyte differentiation antigens. I. Patterns of antigenic expression on the surface of human monocytes and macrophages defined by monoclonal antibodies. Dimitriu-Bona A, et al. **J Immunol** 1983 Jan; 130(1):145-52

Requirements for the processing of antigen by antigen-presenting B cells. II. Biochemical comparison of the fate of antigen in B cell tumors and macrophages. Grey HM, et al. **J Immunol** 1982 Dec;129(6):2389-95

Evidence for cytostatic T cell activity in the effector mechanism against syngeneic TMT mammary tumor cells in mice. Kurata S, et al. **J Immunol** 1983 Jan;130(1):496-500

An adherent cell lyses virus-infected targets: characterization, activation, and fine specificity of the cytotoxic cell. Letvin NL, et al. **J Immunol** 1982 Dec; 129(6):2396-401

Biosynthesis and expression of Ia and H-2 antigens on a macrophage cell line are stimulated by products of activated spleen cells. McNicholas JM, et al. **J Immunol** 1983 Jan;130(1):449-56

Macrophage activation for tumor cytotoxicity: induction of macrophage tumoricidal activity by lymphokines from EL-4, a continuous T cell line. Meltzer MS, et al. **J Immunol** 1982 Dec;129(6):2802-7

Biochemical signals transmitted by Fc gamma receptors: triggering mechanisms of the increased synthesis of adenosine-3',5'-cyclic monophosphate mediated by Fc gamma 2a- and Fc gamma 2b- -receptors of a murine macrophage-like cell line (P388D1). Nitta T, et al. **J Immunol** 1982 Dec;129(6):2708-14

Expression and induction in vitro of macrophage differentiation antigens on murine cell lines. Ralph P, et al. **J Immunol** 1983 Jan;130(1):108-14

The FcR-mediated endocytosis of model immune complexes by cells from the P338D1 mouse macrophage line. I. Internalization of small, nonaggregating oligomers of IgG. Segal DM, et al. **J Immunol** 1983 Jan;130(1):130-7

The FcR-mediated endocytosis of model immune complexes by cells from the P388D1 mouse macrophage line. II. The role of ligand-induced self-aggregation in promoting internalization. Segal DM, et al. **J Immunol** 1983 Jan; 130(1):138-44

Regulation of murine macrophage Ia antigen expression by an immune interferon-like lymphokine: inhibitory effect of endotoxin. Steeg PS, et al. **J Immunol** 1982 Dec; 129(6):2402-6

Inhibitory action of elevated levels of adenosine-3':5' cyclic monophosphate on phagocytosis: effects on macrophage-Trypanosoma cruzi interaction. Wirth JJ, et al. **J Immunol** 1982 Dec;129(6):2759-62

Impairment of immunocompetent mouse spleen cell functions by infection with coxsackievirus B3. Bendinelli M, et al. **J Infect Dis** 1982 Dec;146(6):797-805

Amyloid production in human myeloma stem-cell culture, with morphologic evidence of amyloid secretion by associated macrophages. Durie BG, et al. **N Engl J Med** 1982 Dec 30;307(27):1689-92

MACROSTOMIA

Incorporation of the W-plasty in repair of macrostomia. Bauer BS, et al. **Plast Reconstr Surg** 1982 Dec;70(6):752-7

MACULA LUTEA

Cystoid macular edema presumably induced by dipivefrin hydrochloride (Propine) [letter] Mehelas TJ, et al. **Am J Ophthalmol** 1982 Nov;94(5):682

Cyclic macular edema. Sternberg P Jr, et al. **Am J Ophthalmol** 1982 Nov;94(5):664-9

Estimation of the position of the center of the fovea relative to fixation in normal subjects and in patients with amblyopia. Use of the visually evoked potential. Srebro R. **Arch Ophthalmol** 1982 Dec;100(12):1923-31

MADUROMYCOSIS

Massive swelling of the foot in a 63-year-old man. Subbarao K, et al. **JAMA** 1982 Dec 17;248(23):3173-4

MAGNESIUM SULFATE

Preliminary report on the treatment of severe preeclampsia-eclampsia with magnesium sulfate and volume expanders. Liu TL. **Am J Obstet Gynecol** 1982 Dec 15;144(8):983-4

MAGNETICS

Magnetic-susceptibility measurement of human iron stores. Brittenham GM, et al. **N Engl J Med** 1982 Dec 30; 307(27):1671-5

The detection of iron overload [editorial] Finch CA. **N Engl J Med** 1982 Dec 30;307(27):1702-4

MAINTENANCE AND ENGINEERING, HOSPITAL

Natural gas cited as hospitals' main fuel. **Hospitals** 1983 Jan 1;57(1):54

MAJOR HISTOCOMPATIBILITY COMPLEX

Role of the major histocompatibility complex in T cell activation of B cell subpopulations. Ir gene regulation of the T cell-dependent activation of distinct B cell subpopulations. Asano Y, et al. **J Immunol** 1983 Jan; 130(1):67-71

Inhibition of tumor growth by monoclonal anti-I-J antibodies. Drebin JA, et al. **J Immunol** 1983 Jan; 130(1):506-9

Expression of H-2Dd and H-2Ld mouse major histocompatibility antigen genes in L cells after DNA-mediated gene transfer. Margulies DH, et al. **J Immunol** 1983 Jan;130(1):463-70

The extent of self-MHC restriction of cytotoxic T cells in nude mice varies from mouse to mouse. Miller RG, et al. **J Immunol** 1983 Jan;130(1):63-6

The influence of immune response genes on the expression of disease. Stobo JD. **J Lab Clin Med** 1982 Dec; 100(6):822-8

MALABSORPTION SYNDROMES

Human linolenic acid deficiency [letter] Bozian RC, et al. **Am J Clin Nutr** 1982 Dec;36(6):1253-5

Reversible neurological symptoms caused by vitamin E deficiency in a patient with short bowel syndrome. Howard L, et al. **Am J Clin Nutr** 1982 Dec;36(6):1243-9

Lymphatic role in the pathogenesis of fat malabsorption in liver cirrhosis in rats. Miura S, et al. **Dig Dis Sci** 1982 Nov; 27(11):1030-6

MALARIA

Evaluation of the antimalarial activity of the phenanthrenemethanol halofantrine (WR 171,669). Cosgriff TM, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1075-9

Demonstration of hypnozoites in sporozoite-transmitted Plasmodium vivax infection. Krotoski WA, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1291-3

Chemoprophylaxis of malaria in Africa [letter] Bruce-Chwatt LJ. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1578-9

Dexamethasone deleterious in cerebral malaria [letter] Warrell DA, et al. **Br Med J [Clin Res]** 1982 Dec 4; 285(6355):1652

Malaria transmission from patient to nurse [letter] Börsch G, et al. **Lancet** 1982 Nov 27;2(8309):1212

Possible role of drug malabsorption in recrudescence of falciparum malaria [letter] Herzog C, et al. **Lancet** 1982 Nov 20;2(8308):1157-8

Presumptive fatality due to pyrimethamine-sulfadoxine [letter] Whitfield D. **Lancet** 1982 Dec 4;2(8310):1272

High-level chloroquine resistance of Plasmodium falciparum malaria acquired in Kenya. Weniger BG, et al. **N Engl J Med** 1982 Dec 16;307(25):1560-2

MALATE DEHYDROGENASE

Interrelationship of triiodothyronine concentration, metabolism, protein binding, and nuclear occupancy in the induction of malic enzyme by cultured adult rat hepatocytes. Mariash CN, et al. **Endocrinology** 1983 Jan; 112(1):80-5

MALIGNANT CARCINOID SYNDROME

Acute carcinoid syndrome: a complication of flexible fiberoptic bronchoscopy. Sukumaran M, et al. **Ann Thorac Surg** 1982 Dec;34(6):702-5

MALIGNANT HYPERTHERMIA

A family with intussusception and malignant hyperthermia. Jolly DT, et al. **Can Med Assoc J** 1982 Oct 15;127(8):737-8

MALLORY-WEISS SYNDROME

Mallory-Weiss syndrome in children. Countryman D, et al. **South Med J** 1982 Nov;75(11):1426-7

MALPRACTICE

Medicine and the Law. Outcome of negligent administration of anaesthetic to 4-year-old child. Brahams D. **Lancet** 1982 Nov 27;2(8309):1229

MAMMAE

Effects of hormones on mammary adenosine 3',5'-monophosphate levels and metabolism in normal and adrenalectomized lactating rats. Plucinski TM, et al. **Endocrinology** 1982 Dec;111(6):2062-5

Progesterone receptors in mammary gland of the pregnant rat. Quirk SJ, et al. **Endocrinology** 1982 Dec;111(6):1883-90

MAMMARY NEOPLASMS, EXPERIMENTAL

Evidence for cytostatic T cell activity in the effector mechanism against syngeneic TMT mammary tumor cells in mice. Kurata S, et al. **J Immunol** 1983 Jan;130(1):496-500

MAMMOGRAPHY

Delayed diagnosis of breast cancer as a result of normal mammograms. Mann BD, et al. **Arch Surg** 1983 Jan; 118(1):23-4

Radiographic mottle and patient exposure in mammography. Barnes GT, et al. **Radiology** 1982 Dec;145(3):815-21

MANDIBULAR CONDYLE

Giant osteochondroma of the mandibular condyle. Kaneda T, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):818-21

MANDIBULAR NEOPLASMS

Giant osteochondroma of the mandibular condyle. Kaneda T, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):818-21

Calcifying odontogenic cyst with complex odontoma. Nagao T, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):810-3

Breast cancer metastatic to the mandible. Zachariades N, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):813-8

Mandibular ameloblastoma with long-standing pulmonary metastasis. Estrada R, et al. **South Med J** 1982 Nov; 75(11):1414-6

MANOMETRY

A simple method for assessing the validity of the esophageal balloon technique. Baydur A, et al. **Am Rev Respir Dis** 1982 Nov;126(5):788-91

MANSONELLA

Filariasis in Colombia: prevalence of mansonellosis in the teenage and adult population of the Colombian bank of the Amazon, Comisaria del Amazonas. Kozek WJ, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1131-6

Mansonella ozzardi: a redescription with comments on its taxonomic relationships. Orihel TC, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1142-7

MANUAL COMMUNICATION

Manual communication skills in aphasia. Guilford AM, et al. **Arch Phys Med Rehabil** 1982 Dec;63(12):601-4

MANUALS

A Latin American perspective on DSM-III. Alarcon RD. **Am J Psychiatry** 1983 Jan;140(1):102-5

Putting your office policies in writing. Powers G. **Can Med Assoc J** 1982 Dec 1;127(11):1132

MANUSCRIPTS, MEDICAL

Uniform requirements for manuscripts submitted to biomedical journals. **Can Med Assoc J** 1983 Jan 1; 128(1):35-9

MAPLE SYRUP URINE DISEASE

Prospective study of maple-syrup-urine disease for the first four days of life. DiGeorge AM, et al. **N Engl J Med** 1982 Dec 9;307(24):1492-5

MASKS

Oxygen behind the mask [editorial] **Lancet** 1982 Nov 27; 2(8309):1197-8

How to use the Venturi mask. Campbell EJ. **Lancet** 1982 Nov 27;2(8309):1206

Effect of breathing pattern on oxygen concentration received from standard face masks. Goldstein RS, et al. **Lancet** 1982 Nov 27;2(8309):1188-90

MASS FRAGMENTOGRAPHY

Identification of thyroxine in human breast milk by gas chromatography-mass spectrometry. Möller B, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):30-4

MASS SCREENING

Surveillance for respiratory hazards in the occupational setting [American Thoracic Society] **Am Rev Respir Dis** 1982 Nov;126(5):952-6

Leprosy. Our Southeast Asian refugee experience. Younger B, et al. **Arch Dermatol** 1982 Dec;118(12):981-4

Cervical cancer screening programs [letter] Pearson JH. **Can Med Assoc J** 1983 Jan 1;128(1):15-6

Cervical cancer screening programs: errata in full 1982 report [letter] Walton RJ. **Can Med Assoc J** 1982 Nov 15; 127(10):953

MAST CELLS

Characterization of tracheal mast cell reactions in vivo. Inhibition by a beta-adrenergic agonist. Brown JK, et al. **Am Rev Respir Dis** 1982 Nov;126(5):842-8

Mast cell heterogeneity: derivation and function, with emphasis on the intestine. Bienenstock J, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):407-12 (59 ref.)

Human lung mast cells: purification and characterization. Schulman ES, et al. **J Immunol** 1982 Dec;129(6):2662-7

Phagocytosis of mast cell granules by cultured fibroblasts. Subba Rao PV, et al. **J Immunol** 1983 Jan;130(1):341-9

MASTECTOMY

Brachial plexus block for pain relief after modified radical mastectomy. Fassoulaki A. **Anesth Analg** 1982 Dec; 61(12):986-7

Breast reconstruction after modified radical mastectomy. Becker H, et al. **South Med J** 1982 Nov;75(11):1335-8

MASTOID

Adult-onset fluid in the tympanomastoid compartment. Diagnosis and management. Schuknecht HF, et al. **Arch Otolaryngol** 1982 Dec;108(12):759-65

MATERNAL HEALTH SERVICES

Providing maternal and child health-family planning services to a large rural population: results of the Bohol Project, Philippines. Williamson NE, et al. **Am J Public Health** 1983 Jan;73(1):62-71

Healthy mothers, healthy babies coalition--a joint private-public initiative. Bratic EB. **Public Health Rep** 1982 Nov-Dec;97(6):503-9

Services for and needs of pregnant teenagers in large cities of the United States, 1979-80. Wallace HW, et al. **Public Health Rep** 1982 Nov-Dec;97(6):583-8

MAXILLA

Anterior maxillary osteotomy in a patient with congenital port-wine stain. El Deeb M, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):806-9

Healing of interpositional allogeneic lyophilized bone grafts following total maxillary osteotomy. Frost DE, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):776-86

MAXILLARY NEOPLASMS

Reappraisal of trimodal combination therapy for maxillary sinus carcinoma. Shibuya H, et al. **Cancer** 1982 Dec 15; 50(12):2790-4

Epidermal nevus syndrome with maxillary involvement. Baghaei-Rad M, et al. **J Oral Maxillofac Surg** 1982 Dec; 40(12):821-3

Case 42, part II: Chondrosarcoma of the maxilla. Smith TS, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):803-5

MAXILLOFACIAL INJURIES

High-frequency jet ventilation in oral and maxillofacial surgery. Miller J, et al. **J Oral Maxillofac Surg** 1982 Dec; 40(12):790-3

MEASLES

Elimination of measles [letter] Brandt EN Jr. **JAMA** 1982 Dec 17;248(23):3093

MEAT

Determining labor production time for roast entrées in hospital food services. Zemel PC, et al. **J Am Diet Assoc** 1982 Dec;81(6):709-14

Master standard data quantity food production code. Zemel PC, et al. **J Am Diet Assoc** 1982 Dec;81(6):702-8

MECKEL'S DIVERTICULUM

A fifty year experience with Meckel's diverticulum. Mackey WC, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):56-64

MEDIAN EMINENCE

gamma-Aminobutyric acid receptors in anterior pituitary and brain areas after median eminence lesions. Fiszer de Plazas S, et al. **Endocrinology** 1982 Dec;111(6):1974-8

MEDIAN NERVE

Median nerve anatomy and entrapment syndromes: a review. Wertsch JJ, et al. **Arch Phys Med Rehabil** 1982 Dec; 63(12):623-7 (45 ref.)

MEDIASTINAL DISEASES

Purulent mediastinal abscess secondary to Ludwig's angina. Snow N, et al. **Arch Otolaryngol** 1983 Jan;109(1):53-5

Late mediastinal infection and pseudoaneurysm following left ventricular aneurysmectomy: repair utilizing a pectoralis major muscle flap. Schaff HV, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):912-6

MEDIASTINAL EMPHYSEMA

Nitrous oxide abuse: a new cause of pneumomediastinum. LiPuma JP, et al. **Radiology** 1982 Dec;145(3):602

MEDIASTINAL NEOPLASMS

Mediastinoscopy for extrathoracic malignancies. Welsh LW, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):659-65

Primary non-Hodgkin's lymphoma of the mediastinum. Levitt LJ, et al. **Cancer** 1982 Dec 1;50(11):2486-92

Anterior mediastinal mass with reticulonodular infiltrates. Sider L, et al. **Chest** 1982 Dec;82(6):779-80

Intrathoracic lipomas in children. Handorf CR. **South Med J** 1982 Nov;75(11):1403-5

Anterior mediastinoscopy for evaluation of mediastinal metastases of cancer of the left lung. Jolly PC. **South Med J** 1982 Dec;75(12):1487-90

MEDIASTINOSCOPY

Mediastinoscopy for extrathoracic malignancies. Welsh LW, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):659-65

Anterior mediastinoscopy for evaluation of mediastinal metastases of cancer of the left lung. Jolly PC. **South Med J** 1982 Dec;75(12):1487-90

Mediastinoscopy incision site metastasis: response to radiation therapy. Sullivan WD, et al. **South Med J** 1982 Nov; 75(11):1428

MEDICAL AUDIT

Drug treatment in elderly patients: GP audit. Martys CR. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1623-5

MEDICAL HISTORY TAKING

Steps toward patient acknowledgement of psychosocial factors. Beitman BD, et al. **J Fam Pract** 1982 Dec; 15(6):1119-26

Teaching interviewing skills to students in clinical years: a comparative analysis of three strategies. Quirk M, et al. **J Med Educ** 1982 Dec;57(12):939-41

MEDICAL INDIGENCY

Access to care: serving the poor and elderly in tough times. Friedman E. **Hospitals** 1982 Dec 1;56(23):83-90

MEDICAL ONCOLOGY

Assessing the oncology content of the preclinical and clinical undergraduate curriculum. Kishner M, et al. **J Med Educ** 1982 Dec;57(12):946-8

Certification requirements for gynecologic oncology versus pelvic surgery: is gynecologic oncology too narrowing? Moore JG. **Obstet Gynecol** 1982 Dec;60(6):715-7

MEDICAL RECORDS

Child health records and computing. Walker CH. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1671-2

Consent for publication [letter] Murray J. **JAMA** 1982 Dec 17;248(23):3093-4

Patients should be responsible for their own medical records [letter] Brophy JJ. **N Engl J Med** 1982 Dec 9;307(24):1530

Inadequate occupational histories in case records [letter] Cowles S. **N Engl J Med** 1982 Dec 30;307(27):1713-4

MEDICAL STAFF, HOSPITAL

Moving up the registrar ladder. Rhodes P. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1639-40

MEDICINE

To misapply the idiom of industry to medical practice. Bryan JE. **Am Fam Physician** 1982 Nov;26(5):317, 320, 324 passim

Further comments on the role of psychiatry [letter] Brown HN, et al. **Am J Psychiatry** 1983 Jan;140(1):136

Comment: the role of psychiatry in medicine. Leigh H. **Am J Psychiatry** 1982 Dec;139(12):1581-7

MEDICINE IN LITERATURE

Eerie murder in Shakespeare's Hamlet [letter] **N Engl J Med** 1982 Dec 9;307(24):1531

Assessment and significance of Arthur Conan Doyle's medical writings. Rodin AE, et al. **South Med J** 1982 Nov; 75(11):1392-9

MEDLARS-MEDLINE INFORMATION SYSTEM

AMA/NET data. Bryan JE. **Am Fam Physician** 1982 Dec; 26(6):237-40

Are you making the most of 'Index Medicus'? [letter] McCormick L. **Br Med J [Clin Res]** 1982 Nov 27; 285(6354):1579

MEDULLOBLASTOMA

Patterns of failure in patients with medulloblastoma. Jereb B, et al. **Cancer** 1982 Dec 15;50(12):2941-7

MEGAKARYOCYTES

Immunological localisation of beta-thromboglobulin and platelet factor 4 in human megakaryocytes and platelets. McLaren KM, et al. **J Clin Pathol** 1982 Nov;35(11):1227-31

MEGESTROL

Clinical results with megestrol acetate in patients with advanced carcinoma of the breast. Ansfield FJ, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):888-90

MELANOCYTES

Inhibition of development of both androgen-dependent and androgen-independent pigment cells in scrotal skin dermis of the rat by antiandrogen treatment during fetal growth. Wilson MJ. **Endocrinology** 1983 Jan;112(1):321-5

MELANOMA

Ocular melanoma [letter] Egan-Baum E, et al. **Am J Ophthalmol** 1982 Nov;94(5):687-8

A comparison of prognostic factors and surgical results in 1,786 patients with localized (stage I) melanoma treated in Alabama, USA, and New South Wales, Australia. Balch CM, et al. **Ann Surg** 1982 Dec;196(6):677-84

Biologic behavior of thin malignant melanomas with regressive changes. Paladugu RR, et al. **Arch Surg** 1983 Jan;118(1):41-4

Metastatic melanoma in the biliary tree. Daunt N, et al. **Br J Radiol** 1982 Nov;55(659):873-4

Neurosarcomatous transformation in malignant melanoma: an ultrastructural study. DiMaio SM, et al. **Cancer** 1982 Dec 1;50(11):2345-54

Major histocompatibility antigens and mononuclear inflammatory infiltrate in benign nevomelanocytic proliferations and malignant melanoma. Ruiter DJ, et al. **J Immunol** 1982 Dec;129(6):2808-15

Primary malignant melanomas of the bladder. Anichkov NM, et al. **J Urol** 1982 Oct;128(4):813-5

Malignant melanoma and exposure to fluorescent lighting at work [letter] Stern RS. **Lancet** 1982 Nov 27;2(8309):1227

Therapeutic groin dissection in malignant melanoma. Dasmahapatra KS, et al. **Surg Gynecol Obstet** 1983 Jan; 156(1):21-4

MELPHALAN

Cyclosporin interaction with ketoconazole and melphalan [letter] Morgenstern GR, et al. **Lancet** 1982 Dec 11; 2(8311):1342

MEMBRANE PROTEINS

Outer membrane proteins of Pseudomonas aeruginosa serotype strains. Mutharia LM, et al. **J Infect Dis** 1982 Dec;146(6):770-9

MEMORY

Neuronal responses related to visual recognition. Rolls ET, et al. **Brain** 1982 Dec;105 (Pt 4):611-46

MENINGES

A clinical comparison of subdural screw pressure measurements with ventricular pressure. Mendelow AD, et al. **J Neurosurg** 1983 Jan;58(1):45-50

MENINGIOMA

The recurrence of intracranial meningiomas after surgical treatment. Adegbite AB, et al. **J Neurosurg** 1983 Jan; 58(1):51-6

Spinal cord meningioma. Levy WJ Jr, et al. **J Neurosurg** 1982 Dec;57(6):804-12

MENINGITIS

Ruptured spinal ependymoma simulating bacterial meningitis. Okawara S. **Arch Neurol** 1983 Jan;40(1):54-5

Twenty-eight years of benign recurring Mollaret meningitis. Tyler KL, et al. **Arch Neurol** 1983 Jan;40(1):42-3

Auditory brainstem responses in infants recovering from bacterial meningitis. Audiologic evaluation. Ozdamar O, et al. **Arch Otolaryngol** 1983 Jan;109(1):13-8

Success with amphotericin B and 5-fluorocytosine in treating cerebral cryptococcoma accompanying cryptococcal meningitis. Bayardelle P, et al. **Can Med Assoc J** 1982 Oct 15;127(8):732-3

A new, treatable source of recurrent meningitis: basioccipital meningocele. Hemphill M, et al. **Pediatrics** 1982 Dec; 70(6):941-3

MENINGITIS, MENINGOCOCCAL

Emergence of meningococcal meningitis caused by W 135 subgroup in Africa [letter] Denis F, et al. **Lancet** 1982 Dec 11;2(8311):1335-6

MENINGITIS, PNEUMOCOCCAL

Pneumococcal meningitis in sickle cell disease in childhood. Nottidge VA. **Am J Dis Child** 1983 Jan;137(1):29-31

MENINGOCELE

Sodium valproate and neural tube defects [letter] **Lancet** 1982 Dec 4;2(8310):1282-3

A new, treatable source of recurrent meningitis: basioccipital meningocele. Hemphill M, et al. **Pediatrics** 1982 Dec; 70(6):941-3

MENINGOCOCCAL INFECTIONS

Meningococcal arthritis, bacteremia, and osteomyelitis following arthroscopy. Report of a case. Christopher GW, et al. **Clin Orthop** 1982 Nov-Dec;(171):127-30

Rifampicin and erythromycin for the meningococcal carrier [letter] Wall RA, et al. **Lancet** 1982 Dec 11;2(8311):1346

MENINGOENCEPHALITIS

Coxsackievirus B3 producing fatal meningoencephalitis in a patient with X-linked agammaglobulinemia. Cooper JB, et al. **Am J Dis Child** 1983 Jan;137(1):82-3

MENINGOMYELOCELE

Fascial closure in low myelomeningocele repairs. Technical note. Voorhies RM, et al. **J Neurosurg** 1983 Jan;58(1):144-5

Clean intermittent catheterization in myelomeningocele children less than 3 years old. Perez-Marrero R, et al. **J Urol** 1982 Oct;128(4):779-81

MENOPAUSE

Dose-response evaluation of cyclic estrogen/gestagen in postmenopausal women: placebo-controlled trial of its gynecologic and metabolic actions. Christensen MS, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):873-9

Effect of clonidine on hot flashes in postmenopausal women. Laufer LR, et al. **Obstet Gynecol** 1982 Nov;60(5):583-6

MENOTROPINS

Identification of proteins in pooled human follicular fluid which suppress follicular response to gonadotropins. diZerega GS, et al. **J Clin Endocrinol Metab** 1983 Jan; 56(1):35-41

MENSTRUATION

Fluctuation of serum concentration of 1,25-dihydroxyvitamin D3 during the menstrual cycle. Gray TK, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):880-4

Effect of treatment for 1 year with a luteinizing hormone-releasing hormone agonist on ovarian, thyroidal, and adrenal function and menstruation in the stumptailed monkey (Macaca arctoides). Fraser HM. **Endocrinology** 1983 Jan;112(1):245-53

The origin of plasma deoxycorticosterone in men and in women during the menstrual cycle. Antonipillai I, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):93-8

Male factor in cancer of the cervix [letter] Stein-Werblowsky R. **Lancet** 1982 Nov 27;2(8309):1213

Menstruation-related periodic hypersomnia: a case study with successful treatment. Sachs C, et al. **Neurology (NY)** 1982 Dec;32(12):1376-9

Clinical test for placenta in 300 consecutive menstrual aspirations. Munsick RA. **Obstet Gynecol** 1982 Dec; 60(6):738-41

MENTAL DISORDERS

Patients' knowledge of their psychotropic medication [letter] **Am J Psychiatry** 1983 Jan;140(1):136-7

A Latin American perspective on DSM-III. Alarcon RD. **Am J Psychiatry** 1983 Jan;140(1):102-5

The Amish: a naturalistic laboratory for epidemiologic and genetic research [editorial] Andreasen NC. **Am J Psychiatry** 1983 Jan;140(1):75-6

Charismatic religious sects and psychiatry: an overview. Galanter M. **Am J Psychiatry** 1982 Dec;139(12):1539-48 (76 ref.)

Predictors of assaultiveness in latency age children. Pfeffer CR, et al. **Am J Psychiatry** 1983 Jan;140(1):31-5

Diagnostic Interview Schedule [letter] **Arch Gen Psychiatry** 1982 Dec;39(12):1442-5

Relationships between psychiatric diagnosis and some quantitative EEG variables. Shagass C, et al. **Arch Gen Psychiatry** 1982 Dec;39(12):1423-35

How often do you receive a good psychiatric report? Morrant JC. **Can Med Assoc J** 1982 Oct 15;127(8):697-8

Psychosocial problems [letter] Adelman AM. **J Fam Pract** 1982 Dec;15(6):1054-5

Criterion value of atypical drug responses in the diagnosis of atypical psychiatric disorders. Balis GU. **J Nerv Ment Dis** 1982 Dec;170(12):737-43 (87 ref.)

Psychiatric patients who stick [editorial] **Lancet** 1982 Nov 20;2(8308):1135-6

Sex ratio of psychiatric patients in developing countries [letter] Daniels AM, et al. **Lancet** 1982 Dec 4; 2(8310):1280-1

MENTAL HEALTH

Are we for mental health as well as against mental illness? The significance for psychiatry of a global mental health coalition [editorial] Brody EB. **Am J Psychiatry** 1982 Dec; 139(12):1588-9

MENTAL RETARDATION

Distinct form of osteosclerosis in identical twins with mental retardation. Draper MW, et al. **AJR** 1982 Dec; 139(6):1205-9

Parental estimation of developmental level [letter] Keshavan MS, et al. **Am J Dis Child** 1983 Jan;137(1):87-8

Severe mental handicap: pathogenesis, treatment, and prevention [letter] Harris F, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1578

MERCAPTOETHANOL

Changes in intracellular glutathione levels in stimulated and unstimulated lymphocytes in the presence of 2-mercaptoethanol or cysteine. Zmuda J, et al. **J Immunol** 1983 Jan;130(1):362-4

MERCURY POISONING

Metallic mercury vapor poisoning simulating mucocutaneous lymph node syndrome. Adler R, et al. **J Pediatr** 1982 Dec; 101(6):967-8

Treatment of mercury intoxication in a dentist with N-acetyl-D,L-penicillamine. Hryhorczuk DO, et al. **J Toxicol Clin Toxicol** 1982 Jun;19(4):401-8

Methoxyethylmercury chloride poisoning: clinical findings and in vitro experiments. Köppel C, et al. **J Toxicol Clin Toxicol** 1982 Jun;19(4):391-400

Minamata disease (organic mercury poisoning): neuroradiologic and electrophysiologic studies. Tokuomi H, et al. **Neurology (NY)** 1982 Dec;32(12):1369-75

MESENCEPHALON

Parinaud's syndrome: electro-oculographic and anatomical analyses of six vascular cases with deductions about vertical gaze organization in the premotor structures. Pierrot-Deseilligny CH, et al. **Brain** 1982 Dec;105 (Pt 4):667-96

Giant calcified and ossified midbrain tuberculoma. Case report. Selekler K, et al. **J Neurosurg** 1983 Jan;58(1):133-5

MESENTERIC ARTERIES

Transcatheter embolization of superior mesenteric arteriovenous fistula. Uflacker R, et al. **AJR** 1982 Dec; 139(6):1212-4

Plasma renin activity during infusion of epinephrine into the celiac and superior mesenteric arteries in dogs. Johnson MD. **Endocrinology** 1983 Jan;112(1):18-21

MESENTERIC VASCULAR OCCLUSION

Mesenteric ischemia [letter] **N Engl J Med** 1982 Dec 30; 307(27):1710-1

MESENTERIC VEINS

Transcatheter embolization of superior mesenteric arteriovenous fistula. Uflacker R, et al. **AJR** 1982 Dec; 139(6):1212-4

Aneurysm of the superior mesenteric vein. Schild H, et al. **Radiology** 1982 Dec;145(3):641-2

MESONEPHROMA

Hepatoid yolk sac tumor of the ovary (endodermal sinus tumor with hepatoid differentiation): a light microscopic, ultrastructural and immunohistochemical study of seven cases. Prat J, et al. **Cancer** 1982 Dec 1;50(11):2355-68

MESOTHELIOMA

Pulmonary asbestos body counts and electron probe analysis of asbestos body cores in patients with mesothelioma: a study of 25 cases. Roggli VL, et al. **Cancer** 1982 Dec 1; 50(11):2423-32

Surgical treatment of pleural mesothelioma. McCormack PM, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):834-42

METABOLISM

Canine whole body and organ system tolerance during 24 hours deep pentobarbital anesthesia. Gronert GA, et al. **Anesthesiology** 1983 Jan;58(1):18-25

METABOLISM, INBORN ERRORS

Genetic variations in bilirubin metabolism of neonates [letter] Stern L. **Can Med Assoc J** 1982 Oct 15;127(8):683

METAL METABOLISM, INBORN ERRORS

Characterization of zinc-binding proteins of plasma in familial hyperzincemia. Failla ML, et al. **J Lab Clin Med** 1982 Dec;100(6):943-52

METALLURGY

Allergic contact dermatitis in two machinists. Robertson MH, et al. **Arch Dermatol** 1982 Dec;118(12):997-1002

METFORMIN

The status of metformin in Canada. Lucis OJ. **Can Med Assoc J** 1983 Jan 1;128(1):24-6

METHACHOLINE COMPOUNDS

Bronchial reactivity, smoking, and alpha1-antitrypsin. A population-based study of middle-aged men. Kabiraj MU, et al. **Am Rev Respir Dis** 1982 Nov;126(5):864-9

METHADONE

Pharmacodynamics and pharmacokinetics of methadone during the perioperative period. Gourlay GK, et al. **Anesthesiology** 1982 Dec;57(6):458-67

Blunted prolactin response. A neuroendocrine abnormality manifested by depressed patients. Judd LL, et al. **Arch Gen Psychiatry** 1982 Dec;39(12):1413-6

Methadone induced hypoadrenalism. Dackis CA, et al. **Lancet** 1982 Nov 20;2(8308):1167

METHAMPHETAMINE

Intracerebral hemorrhage from an arteriovenous malformation after amphetamine injection. Lukes SA. **Arch Neurol** 1983 Jan;40(1):60-1

Cerebral angiitis and intracerebral hemorrhage associated with methamphetamine abuse. Case report. Yu YJ, et al. **J Neurosurg** 1983 Jan;58(1):109-11

METHICILLIN

International recognition of methicillin-resistant strains of Staphylococcus aureus. Thompson RL, et al. **Ann Intern Med** 1982 Dec;97(6):925-6

Control of methicillin-resistant Staphylococcus aureus in a burn unit: role of nurse staffing. Arnow Pm, et al. **J Trauma** 1982 Nov;22(11):954-9

METHIMAZOLE

Agranulocytosis associated with antithyroid drugs. Effects of patient age and drug dose. Cooper DS, et al. **Ann Intern Med** 1983 Jan;98(1):26-9

Reversible and irreversible inhibition of thyroid peroxidase-catalyzed iodination by thioureylene drugs. Engler H, et al. **Endocrinology** 1983 Jan;112(1):86-95

The influence of methimazole on thyroglobulin-induced autoimmune thyroiditis in the rat. Rennie DP, et al. **Endocrinology** 1983 Jan;112(1):326-30

METHIONINE

Wheat germ agglutinin specifically inhibits formyl peptide-induced polymorphonuclear leukocyte chemotaxis. Perez HD, et al. **J Immunol** 1982 Dec;129(6):2718-24

METHOHEXITAL

Methohexital anesthesia in the surgical treatment of uncontrollable epilepsy. Ford EW, et al. **Anesth Analg** 1982 Dec;61(12):997-1001

METHOTREXATE

Treatment of metastatic breast cancer in estrogen receptor positive patients. A randomized trial comparing tamoxifen alone versus tamoxifen plus CMF. Bezwoda WR, et al. **Cancer** 1982 Dec 15;50(12):2747-50

The effect of high-dose methotrexate on renal tubules as indicated by urinary lysozyme concentration. Freeman-Narrod M, et al. **Cancer** 1982 Dec 15; 50(12):2775-9

The use of intermediate dose methotrexate in increased risk childhood acute lymphoblastic leukemia. A comparison of three versus six courses. Green DM, et al. **Cancer** 1982 Dec 15;50(12):2722-7

Methotrexate alone or with regional subcutaneous Corynebacterium parvum in the treatment of recurrent and metastatic squamous cancer of the head and neck. Vogl SE, et al. **Cancer** 1982 Dec 1;50(11):2295-300

Jejunal crypt cell abnormalities associated with methotrexate treatment in children with acute lymphoblastic leukaemia. Pinkerton CR, et al. **J Clin Pathol** 1982 Nov;35(11):1272-7

METHOXAMINE

Left ventricular end-systolic stress-shortening and stress-length relations in human. Normal values and sensitivity to inotropic state. Borow KM, et al. **Am J Cardiol** 1982 Dec;50(6):1301-8

METHOXYCHLOR

Aplastic anaemia after methoxychlor exposure [letter] Ziem G. **Lancet** 1982 Dec 11;2(8311):1349

METHYL ETHERS

Isoflurane and enflurane-induced hepatic necrosis in triiodothyronine-pretreated rats. Berman ML, et al. **Anesthesiology** 1983 Jan;58(1):1-5

Long-term succinylcholine infusion during isoflurane anesthesia. Donati F, et al. **Anesthesiology** 1983 Jan; 58(1):6-10

Anesthetic potencies of isoflurane, halothane, and diethyl ether for various end points of anesthesia. Kissin I, et al. **Anesthesiology** 1983 Jan;58(1):88-92

METHYLCELLULOSE

Pharmacokinetics of interferon in blood, cerebrospinal fluid, and brain after administration of modified polyriboinosinic-polyribocytidylic acid and amphotericin B. Williams BB, et al. **J Infect Dis** 1982 Dec;146(6):819-25

Effect of type and amount of carboxymethylcellulose on in vitro salicylate adsorption by activated charcoal. Cooney DO. **J Toxicol Clin Toxicol** 1982 Jun;19(4):367-76

METHYLDOPA

Biochemical and dynamic responses to single and repeated doses of methyldopa and propranolol during dynamic physical activity. Rosenthal L, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):701-10

METHYLENE BLUE

Haemolytic jaundice in a neonate after intra-amniotic injection of methylene blue. Crooks J. **Arch Dis Child** 1982 Nov;57(11):872-3

METHYLMETHACRYLATES

Hip cartilage supported by methacrylate in canine arthroplasty. Ewald FC, et al. **Clin Orthop** 1982 Nov-Dec; (171):273-9

METHYLPHENIDATE

Methylphenidate treatment of hyperactive children: effects on the hypothalamic-pituitary-somatomedin axis. Schultz FR, et al. **Pediatrics** 1982 Dec;70(6):987-92

METHYLPREDNISOLONE

Should depot medroxyprogesterone acetate be considered for additional uses? [editorial] Kinch RA. **Can Med Assoc J** 1982 Nov 15;127(10):947-8

Cyclosporin, methylprednisolone, and convulsions [letter] Boogaerts MA, et al. **Lancet** 1982 Nov 27;2(8309):1216-7

METOCLOPRAMIDE

Metoclopramide: pharmacology and clinical application. Albibi R, et al. **Ann Intern Med** 1983 Jan;98(1):86-95 (100 ref.)

On the role of dopamine receptors in the naloxone-induced hormonal changes in man. Delitala G, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):181-4

Can metoclopramide reveal Huntington's disease? Giroud M, et al. **Lancet** 1982 Nov 20;2(8308):1153

Effect of metoclopramide on maternal and fetal prolactin secretion during labor. Messinis IE, et al. **Obstet Gynecol** 1982 Dec;60(6):686-8

METRIZAMIDE

Measurement of the normal cervical cord by metrizamide myelography. Devkota J, et al. **South Med J** 1982 Nov; 75(11):1363-5

MICE, INBRED C57BL

Chlamydia trachomatis pneumonitis in the C57BL/KsJ mouse: pathologic and immunologic features. Harrison HR, et al. **J Lab Clin Med** 1982 Dec;100(6):953-62

MICE, INBRED CBA

Abnormalities in isotype expression in CBA/N mice due to stimulatory environment rather than a B cell defect. Teale JM. **J Immunol** 1983 Jan;130(1):72-7

MICE, MUTANT STRAINS

Effects of the beige mutation and irradiation on natural resistance to marrow grafts. Harrison DE, et al. **J Immunol** 1983 Jan;130(1):484-9

MICE, NEUROLOGIC MUTANTS

Murine motor neuron disease (the wobbler mouse): degeneration and regeneration of the lower motor neuron.

Mitsumoto H, et al. **Brain** 1982 Dec;105 (Pt 4):811-34

MICE, NUDE

The extent of self-MHC restriction of cytotoxic T cells in nude mice varies from mouse to mouse. Miller RG, et al. **J Immunol** 1983 Jan;130(1):63-6

T lymphocyte induction of metastatic tumors in the nude mouse model. Graham SD Jr. **J Urol** 1982 Oct;128(4):832-5

MICROBIAL SENSITIVITY TESTS

An antibiotic susceptibility testing trial organised as part of the United Kingdom national external microbiological quality assessment scheme. Snell JJ, et al. **J Clin Pathol** 1982 Nov;35(11):1169-76

MICROBIOLOGY

An antibiotic susceptibility testing trial organised as part of the United Kingdom national external microbiological quality assessment scheme. Snell JJ, et al. **J Clin Pathol** 1982 Nov;35(11):1169-76

MICROPHTHALMOS

Nanophthalmic sclera. Ultrastructural, histochemical, and biochemical observations. Trelstad RL, et al. **Arch Ophthalmol** 1982 Dec;100(12):1935-8

MICROSOMES, LIVER

[3h]Dexamethasone binding by rat liver microsomes: effects of age, sex, and adrenal status. Omrani GR, et al. **Endocrinology** 1983 Jan;112(1):178-86

MICROSURGERY

Microsurgical removal of a balloon embolus to the internal carotid artery. Case report. Chalif DJ, et al. **J Neurosurg** 1983 Jan;58(1):112-6

Microsurgical treatment of vascular impotence. Goldlust RW, et al. **J Urol** 1982 Oct;128(4):821-2

Microsurgery for the undescended testicle. Silber SJ. **Urol Clin North Am** 1982 Oct;9(3):429-38

MICROTUBULES

Mechanisms of human cell-mediated cytotoxicity. III. Dependence of natural killing on microtubule and microfilament integrity. Katz P, et al. **J Immunol** 1982 Dec; 129(6):2816-25

MIDDLE AGE

Diet and exercise in middle-aged men. Johnson CC, et al. **J Am Diet Assoc** 1982 Dec;81(6):695-701

MILITARY MEDICINE

Asymptomatic urethral infections due to Chlamydia trachomatis in male U.S. military personnel. Podgore JK, et al. **J Infect Dis** 1982 Dec;146(6):828

MILK

Bioavailability of iron- and copper-supplemented milk for Mexican school children. Rivera R, et al. **Am J Clin Nutr** 1982 Dec;36(6):1162-9

The effect of fermented and unfermented milks on serum cholesterol. Thompson LU, et al. **Am J Clin Nutr** 1982 Dec;36(6):1106-11

Effects of heat treatment of cow's milk and whey on the nutritional quality and antigenic properties. Kilshaw PJ, et al. **Arch Dis Child** 1982 Nov;57(11):842-7

MILK, HUMAN

Zinc and copper binding proteins in human milk. Lönnerdal B, et al. **Am J Clin Nutr** 1982 Dec;36(6):1170-6

Energy intake and weight gain of very low birthweight babies fed raw expressed breast milk [letter] **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1654-5

Rate of inactivation of cytomegalovirus in raw banked milk during storage at -20 degrees C and pasteurisation. Friis H, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1604-5

Identification of thyroxine in human breast milk by gas chromatography-mass spectrometry. Möller B, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):30-4

Effects of prematurity on the immunologic system in human milk. Goldman AS, et al. **J Pediatr** 1982 Dec;101(6):901-5

MINORITY GROUPS

Minority medical student recruitment: a strategy for the 1980s. Ross JS, et al. **J Med Educ** 1982 Dec;57(12):952

MITES

House dust mite avoidance [letter] Platts-Mills TA, et al. **Lancet** 1982 Dec 11;2(8311):1334

MITOGENIC FACTORS, LYMPHOCYTE

Phorbol-ester-mediated induction and augmentation of mitogenesis and interleukin-2 production in human T-cell lymphoproliferative disease. Vyth-Dreese FA, et al. **Blood** 1982 Dec;60(6):1437-46

Role of T cells and adherent cells in age-related decline in murine interleukin 2 production. Chang MP, et al. **J Immunol** 1982 Dec;129(6):2426-30

The mechanism of inhibition of human IL 2 production. Chouaib S, et al. **J Immunol** 1982 Dec;129(6):2463-8

The differential effects of human leukocyte pyrogen/lymphocyte-activating factor, T cell growth factor, and interferon on human natural killer activity. Dempsey RA, et al. **J Immunol** 1982 Dec;129(6):2504-10

The effect of temperature on the activation of thymocytes by interleukins I and II. Hanson DF, et al. **J Immunol** 1983 Jan;130(1):216-21

In vivo interleukin 2 administration augments the generation of alloreactive cytolytic T lymphocytes and resident natural killer cells. Hefeneider SH, et al. **J Immunol** 1983 Jan;130(1):222-7

Functional significance of Tac antigen expressed on activated human T lymphocytes: Tac antigen interacts with T cell growth factor in cellular proliferation. Miyawaki T, et al. **J Immunol** 1982 Dec;129(6):2474-8

B cell growth factor and T cell growth factor produced by mitogen-stimulated normal human peripheral blood T lymphocytes are distinct molecules. Muraguchi A, et al. **J Immunol** 1982 Dec;129(6):2486-9

The characteristics of a monoclonal antibody that binds specifically to rat T lymphoblasts and inhibits IL 2 receptor functions. Osawa H, et al. **J Immunol** 1983 Jan;130(1):51-5

Cloned lines on interleukin 2 producer human T lymphocytes. Palacios R. **J Immunol** 1982 Dec; 129(6):2586-93

Interleukin-2 does not induce murine B cells to secrete Ig. Pure E, et al. **J Immunol** 1982 Dec;129(6):2420-5

Modulation of IL 2-dependent growth of mouse NK cells by interferon and T lymphocytes. Riccardi C, et al. **J Immunol** 1983 Jan;130(1):228-32

A comparison of PGE2 effects on human suppressor cell function and on interleukin 2 function. Tilden AB, et al. **J Immunol** 1982 Dec;129(6):2469-73

MITOGENS

Phorbol-ester-mediated induction and augmentation of mitogenesis and interleukin-2 production in human T-cell lymphoproliferative disease. Vyth-Dreese FA, et al. **Blood** 1982 Dec;60(6):1437-46

MITRAL VALVE

Left ventricular incision midway between the mitral anulus and the stumps of the papillary muscles during mitral valve excision with or without rupture or aneurysmal formation: analysis of 10 necropsy patients. Roberts WC, et al. **Am Heart J** 1982 Dec;104(6):1278-87

Crisscrossed atrioventricular valves and prolonged survival. Roberts WC, et al. **Am J Cardiol** 1982 Dec;50(6):1436-9

Anomalies of the left atrium and mitral valve: cords, flaps, and duplication of valve. Edwards BS, et al. **Arch Pathol Lab Med** 1983 Jan;107(1):29-33

Localisation and direction of mitral regurgitant flow in mitral orifice studied with combined use of ultrasonic pulsed Doppler technique and two dimensional echocardiography. Miyatake K, et al. **Br Heart J** 1982 Nov;48(5):449-58

MITRAL VALVE INSUFFICIENCY

Severe hemolytic anemia after attempted repair of paraprosthetic mitral regurgitation. Goldberger AL, et al. **Am Heart J** 1982 Dec;104(6):1381-2

Localisation and direction of mitral regurgitant flow in mitral orifice studied with combined use of ultrasonic pulsed Doppler technique and two dimensional echocardiography. Miyatake K, et al. **Br Heart J** 1982 Nov;48(5):449-58

MITRAL VALVE PROLAPSE

Increased plasma catecholamine levels in patients with symptomatic mitral valve prolapse. Pasternac A, et al. **Am J Med** 1982 Dec;73(6):783-90 (57 ref.)

Inheritance of mitral valve prolapse: effect of age and sex on gene expression. Devereux RB, et al. **Ann Intern Med** 1982 Dec;97(6):826-32

MITRAL VALVE STENOSIS

Effects of nitroglycerin on supine and upright exercise in mitral stenosis. Bornheimer JF, et al. **Am Heart J** 1982 Dec;104(6):1288-93

Contrasting progression of mitral stenosis in Malayans versus American-born Caucasians. Joswig BC, et al. **Am Heart J** 1982 Dec;104(6):1400-3

Left ventricular ejection performance and systolic muscle function in patients with mitral stenosis. Gash AK, et al. **Circulation** 1983 Jan;67(1):148-54

MIXED CONNECTIVE TISSUE DISEASE

Mixed connective tissue disease: an overview. Callen JP. **South Med J** 1982 Nov;75(11):1380-4 (27 ref.)

MOBILE HEALTH UNITS

Evaluation of an automatic exposure control device for mobile radiography. Rossi RP, et al. **Radiology** 1982 Dec; 145(3):823-7

MODELS, BIOLOGICAL

Electrotonic metabolism of pacemaker activity. Further biological and mathematical observations on the behavior of modulated parasystole. Antzelevitch C, et al. **Circulation** 1982 Dec;66(6):1225-32

Immunochemical and physicochemical characterization of commercial Alternaria extracts: a model for standardization of mold allergen extracts. Agarwal MK, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):432-6

MODELS, STRUCTURAL

The human chest phantom. Littleton JT, et al. **Radiology** 1982 Dec;145(3):829-31

MONGOLOID RACE

Contrasting progression of mitral stenosis in Malayans versus American-born Caucasians. Joswig BC, et al. **Am Heart J** 1982 Dec;104(6):1400-3

MONILIALES

Allergic bronchopulmonary helminthosporiosis. Hendrick DJ, et al. **Am Rev Respir Dis** 1982 Nov;126(5):935-8

Immunochemical and physicochemical characterization of commercial Alternaria extracts: a model for standardization of mold allergen extracts. Agarwal MK, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):432-6

Shared allergenic and antigenic determinants in Alternaria and Stemphylium extracts. Agarwal MK, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):437-44

MONITORING, PHYSIOLOGIC

The partographic labor board: an alternative for earlier decisions regarding management during labor. Earn AA. **Am J Obstet Gynecol** 1982 Dec 1;144(7):858-9

Continuous transcutaneous oxygen and carbon dioxide monitoring in the pediatric ICU. Monaco F, et al. **Crit Care Med** 1982 Nov;10(11):765-6

Computers in critical care medicine: promises and pitfalls. Osborn JJ. **Crit Care Med** 1982 Dec;10(12):807-10

Computer-based patient monitoring. Prakash O, et al. **Crit Care Med** 1982 Dec;10(12):811-22

Whither monitoring? Stafford TJ. **Crit Care Med** 1982 Nov; 10(11):792-5

Spinal evoked potentials from the motor tracts. Levy WJ. **J Neurosurg** 1983 Jan;58(1):38-44

Self-monitoring of blood glucose. Skyler JS. **Med Clin North Am** 1982 Nov;66(6):1227-50 (55 ref.)

Use of ultrasound in monitoring ovulation induction with human pituitary gonadotropins. O'Herlihy C, et al. **Obstet Gynecol** 1982 Nov;60(5):577-82

MONOAMINE OXIDASE

Endogenous modulation of monoamine oxidase in schizophrenic and normal humans. Becker RE, et al. **Am J Psychiatry** 1982 Dec;139(12):1567-70

Platelet MAO activity in recovered alcoholics after long-term abstinence. Giller E Jr, et al. **Am J Psychiatry** 1983 Jan;140(1):114-5

MONOAMINE OXIDASE INHIBITORS

Treatment of bulimia with monoamine oxidase inhibitors. Walsh BT, et al. **Am J Psychiatry** 1982 Dec; 139(12):1629-30

Monoamine oxidase inhibitors in depression [editorial] Brandon S. **Br Med J [Clin Res]** 1982 Dec 4; 285(6355):1594-5

Monoamine oxidase inhibitory modulators in rat heart cytosol: evidence for induction by thyroid hormone. Ichikawa K, et al. **Endocrinology** 1982 Dec;111(6):1803-9

MONOCYTES

Neonatal CSF cytology [letter] Dalens B. **Am J Dis Child** 1983 Jan;137(1):88-9

Excessive prostaglandin E2 production by suppressor monocytes in head and neck cancer patients. Balch CM, et al. **Ann Surg** 1982 Dec;196(6):645-50

Natural killer cell activity of mononuclear cells from rheumatoid patients measured by a conjugate-binding cytotoxicity assay. Reinitz E, et al. **Arthritis Rheum** 1982 Dec;25(12):1440-4

Comparison of antibody-dependent cytotoxicity mediated by human polymorphonuclear cells, monocytes, and alveolar macrophages. Conkling P, et al. **Blood** 1982 Dec;

60(6):1290–7
The effect of cortisol, progesterone, and transcortin on phytohemagglutinin-stimulated human blood mononuclear cells and their interplay. Ogawa K, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):121–6
Peripheral blood and intrathyroidal mononuclear cell populations in patients with autoimmune thyroid disorders enumerated using monoclonal antibodies. Wall JR, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):164–9
The mechanism of inhibition of human IL 2 production. Chouaib S, et al. **J Immunol** 1982 Dec;129(6):2463–8
Augmentation of phagocytosis by a specific fibronectin fragment that links particulate activators to the fibronectin adherence receptor of human monocytes. Czop JK, et al. **J Immunol** 1982 Dec;129(6):2678–81
Human mononuclear phagocyte differentiation antigens. I. Patterns of antigenic expression on the surface of human monocytes and macrophages defined by monoclonal antibodies. Dimitriu-Bona A, et al. **J Immunol** 1983 Jan; 130(1):145–52
Contrasting effects of lactoferrin on human lymphocyte and monocyte natural killer activity and antibody-dependent cell-mediated cytotoxicity. Nishiya K, et al. **J Immunol** 1982 Dec;129(6):2519–23

MORALS

Of morals and mercy [letter] Barrie H. **Am J Dis Child** 1982 Dec;136(12):1110–1

MORBIDITY

Life events and childhood morbidity: a prospective study. Beautrais AL, et al. **Pediatrics** 1982 Dec;70(6):935–40

MORPHINANS

Cardiovascular effects of nalbuphine in patients with coronary or valvular heart disease. Lake CL, et al. **Anesthesiology** 1982 Dec;57(6):498–503
The enflurane sparing effect of morphine, butorphanol, and nalbuphine. Murphy MR, et al. **Anesthesiology** 1982 Dec; 57(6):489–92

MORPHINE

A double-blind comparison of parenteral morphine, placebo, and oral fenoprofen in management of postoperative pain. Davie IT, et al. **Anesth Analg** 1982 Dec;61(12):1002–5
Myocardial metabolism and hemodynamic responses to halothane or morphine anesthesia for coronary artery surgery. Moffitt EA, et al. **Anesth Analg** 1982 Dec; 61(12):979–85
The enflurane sparing effect of morphine, butorphanol, and nalbuphine. Murphy MR, et al. **Anesthesiology** 1982 Dec; 57(6):489–92
Continuous subcutaneous infusion of morphine for the pain of terminal malignancy. Campbell CF, et al. **Ann Intern Med** 1983 Jan;98(1):51–2
Similarity of luteinizing hormone surges induced by medial preoptic stimulation in female rats blocked with pentobarbital, morphine, chlorpromazine, or atropine. Everett JW, et al. **Endocrinology** 1982 Dec;111(6):1979–85

MORTALITY

Assessment of hospital performance by use of death rates. A recent case history. Hebel JR, et al. **JAMA** 1982 Dec 17;248(23):3131–5
Effect of maternal weight gain on fetal, infant, and childhood death and on cognitive development. Tavris DR, et al. **Obstet Gynecol** 1982 Dec;60(6):689–94
The socioeconomic distribution of mortality rates in Des Moines, Iowa, 1974. Frey RS. **Public Health Rep** 1982 Nov-Dec;97(6):545–9

MOTHERS

Attitudes of mothers of preschoolers toward government regulation of day care. Alexander CS, et al. **Public Health Rep** 1982 Nov-Dec;97(6):572–8

MOTIVATION

Motivation of surrogate mothers: initial findings. Parker PJ. **Am J Psychiatry** 1983 Jan;140(1):117–8
Developing a motivating environment. Gordon GK. **J Nurs Adm** 1982 Dec;12(12):11–6
Reasons nurses participate in self-study continuing education programs. O'Connor AB. **Nurs Res** 1982 Nov-Dec; 31(6):371–4

MOTOR NEURONS

Acute respiratory failure in motor neuron disease. Hill R, et al. **Arch Neurol** 1983 Jan;40(1):30–2
Murine motor neuron disease (the wobbler mouse): degeneration and regeneration of the lower motor neuron. Mitsumoto H, et al. **Brain** 1982 Dec;105 (Pt 4):811–34
Spinal evoked potentials from the motor tracts. Levy WJ. **J Neurosurg** 1983 Jan;58(1):38–44

MOTOR SKILLS

Motor abilities after frontal leukotomy. Benson DF, et al. **Neurology (NY)** 1982 Dec;32(12):1353–7

MOUTH

Incorporation of the W-plasty in repair of macrostomia. Bauer BS, et al. **Plast Reconstr Surg** 1982 Dec;70(6):752–7

MOUTH NEOPLASMS

Intra-oral cancer at the Massachusetts General Hospital. Squamous cell carcinoma of the floor of the mouth. Ildstad ST, et al. **Ann Surg** 1983 Jan;197(1):34–41
Fibrolipoma of the cheek in a child. Gallagher DM, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):824–7
Asbestos exposure and lymphomas of the gastrointestinal tract and oral cavity. Ross R, et al. **Lancet** 1982 Nov 20; 2(8308):1118–20

MOVEMENT DISORDERS

Hydrocephalus as a cause of disturbances of gait in the elderly. Fisher CM. **Neurology (NY)** 1982 Dec; 32(12):1358–63
Episodic dyskinesiss and transient cerebral ischemia. Margolin DI, et al. **Neurology (NY)** 1982 Dec; 32(12):1379–80

MSH

Comparison of effects of adrenocorticotropin and Lys-gamma 3-melanocyte-stimulating hormone on steroidogenesis, adenosine 3',5'-monophosphate production, and phospholipid metabolism in rat adrenal fasciculata-reticularis cells in vitro. Farese RV, et al. **Endocrinology** 1983 Jan;112(1):129–32
Catecholaminergic control of alpha-melanocyte-stimulating hormone (alpha MSH) release by frog neurointermediate lobe in vitro: evidence for direct stimulation of alpha MSH release by thyrotropin-releasing hormone. Tonon MC, et al. **Endocrinology** 1983 Jan;112(1):133–41

MUCOLIPIDOSIS

Mucolipidosis IV [letter] Cantani A. **Am J Dis Child** 1983 Jan;137(1):88

MUCOPOLYSACCHARIDOSIS

Maroteaux-Lamy syndrome, mild form—MPS vi b. Paterson DE, et al. **Br J Radiol** 1982 Nov;55(659):805–12

MUCORMYCOSIS

Identification of mucorales organisms in crushed tissue: a technique to permit lifesaving therapy in minutes. Wells GG, et al. **Postgrad Med** 1982 Dec;72(6):41

MULTIENZYME COMPLEXES

Sucrase-isomaltase regulation by dietary sucrose in the rat. Cézard JP, et al. **Gastroenterology** 1983 Jan;84(1):18–25

MULTIPLE MYELOMA

Plasmapheresis therapy in a patient with multiple myeloma [letter] Paul M, et al. **Can Med Assoc J** 1982 Nov 15; 127(10):956
Nonsecretory myeloma. A case report. Moehring HD. **Clin Orthop** 1982 Nov-Dec;(171):196–201
Posterior interosseous nerve paralysis and amyloid neuropathy of multiple myeloma. Rayan GM, et al. **Clin Orthop** 1982 Nov-Dec;(171):202–5
Computed tomography in the early detection of skeletal involvement with multiple myeloma. Helms CA, et al. **JAMA** 1982 Dec 3;248(21):2886–7
Amyloid production in human myeloma stem-cell culture, with morphologic evidence of amyloid secretion by associated macrophages. Durie BG, et al. **N Engl J Med** 1982 Dec 30;307(27):1689–92
Bone scintigraphy in plasma-cell myeloma. A prospective study of 70 patients. Bataille R, et al. **Radiology** 1982 Dec; 145(3):801–4

MULTIPLE SCLEROSIS

Lumbar epidural anesthesia in a patient with multiple sclerosis. Warren TM, et al. **Anesth Analg** 1982 Dec; 61(12):1022–3
Hearing loss in multiple sclerosis. Daugherty WT, et al. **Arch Neurol** 1983 Jan;40(1):33–5
Multiple sclerosis plaque mimicking tumour on computed tomography. Abbott RJ, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1616–7
Spatial frequency discrimination in normal vision and in patients with multiple sclerosis. Regan D, et al. **Brain** 1982 Dec;105 (Pt 4):735–54
Prevalence of multiple sclerosis [letter] Sadovnick AD, et al. **Can Med Assoc J** 1982 Dec 15;127(12):1170
HLA typing in sibling pairs with multiple sclerosis [letter] Ebers GC. **Lancet** 1982 Dec 4;2(8310):1278
Multiple sclerosis. Gould J. **Lancet** 1982 Nov 27; 2(8309):1208–10
T-lymphocyte subpopulations in multiple-sclerosis lesions [letter] **N Engl J Med** 1982 Dec 23;307(26):1643–5

MUMPS

Neurological illness in patient with no immunological response to mumps [letter] Whillis D, et al. **Lancet** 1982 Nov 27;2(8309):1214

MUNCHAUSEN SYNDROME

Munchausen's syndrome and cardiac catheterization. A case of a pernicious interaction. Shah KA, et al. **JAMA** 1982 Dec 10;248(22):3008–9

MURAMIDASE

The effect of high-dose methotrexate on renal tubules as indicated by urinary lysozyme concentration. Freeman-Narrod M, et al. **Cancer** 1982 Dec 15; 50(12):2775–9

MUSCLE CONTRACTION

The sensation of respiratory muscle force. Altose MD, et al. **Am Rev Respir Dis** 1982 Nov;126(5):807–11
Effect of enteric hormones on sphincter of Oddi and gastrointestinal myoelectric activity in fasted conscious opossums. Honda R, et al. **Gastroenterology** 1983 Jan; 84(1):1–9

MUSCLE HYPOTONIA

The diagnostic value of electromyography in infantile hypotonia. Packer RJ, et al. **Am J Dis Child** 1982 Dec; 136(12):1057–9

MUSCLE, SMOOTH

H2 receptors in airway smooth muscle [letter] Thomson NC. **Am Rev Respir Dis** 1982 Nov;126(5):941–2
Inhibition of adenylate cyclase activity in muscles by growth hormone. Albertsson-Wikland K, et al. **Endocrinology** 1982 Dec;111(6):1855–61
Effect of enteric hormones on sphincter of Oddi and gastrointestinal myoelectric activity in fasted conscious opossums. Honda R, et al. **Gastroenterology** 1983 Jan; 84(1):1–9
Interaction of the octapeptide of cholecystokinin and gastrin I with bethanechol in the stimulation of feline colonic smooth muscle. Snape WJ Jr. **Gastroenterology** 1983 Jan; 84(1):58–62

MUSCLE, SMOOTH, VASCULAR

Mechanism of action of ketanserin. Millar JA, et al. **Lancet** 1982 Nov 20;2(8308):1154
Calcium physiology in smooth muscle. Movsesian MA. **Prog Cardiovasc Dis** 1982 Nov-Dec;25(3):211–24 (128 ref.)

MUSCLE SPASTICITY

Hemifacial spasm. Comparison of three different operative procedures in 110 patients. Iwakuma T, et al. **J Neurosurg** 1982 Dec;57(6):753–6

MUSCLES

Myopotential inhibition of unipolar pacemakers: a disease of technologic progress. Levine PA, et al. **Ann Intern Med** 1983 Jan;98(1):101–3
The density of muscularized pulmonary arteries in normal lungs: a morphometric study. Takahashi T, et al. **Arch Pathol Lab Med** 1983 Jan;107(1):19–22
Twitch tension, muscle weight, and fiber area of exercised reinnervating rat skeletal muscle. Hie HB, et al. **Arch Phys Med Rehabil** 1982 Dec;63(12):608–12
Ovarian Sertoli-Leydig cell tumors with heterologous elements. II. Cartilage and skeletal muscle: a clinicopathologic analysis of twelve cases. Prat J, et al. **Cancer** 1982 Dec 1;50(11):2465–75
Ovine placental lactogen, but not growth hormone, stimulates amino acid transport in fetal rat diaphragm. Freemark M, et al. **Endocrinology** 1983 Jan;112(1):402–4
Rapid modulation of protein synthesis in normal rats by specific neutralization and replacement of growth hormone. Schwartz J. **Endocrinology** 1982 Dec;111(6):2087–90
Rupture of the plantaris—does it exist? Severance HW Jr, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1387–8
Measurement of striated muscle fibre diameters using interactive computer-aided microscopy. Slavin G, et al. **J Clin Pathol** 1982 Nov;35(11):1268–71
The motor unit. Anatomy and physiology. English AW, et al. **Phys Ther** 1982 Dec;62(12):1763–72 (88 ref.)
Review of length-associated changes in muscle. Experimental evidence and clinical implications. Gossman MR, et al. **Phys Ther** 1982 Dec;62(12):1799–808 (53 ref.)
Muscle mutability. Part 1. General concepts and adaptations to altered patterns of use. Rose SJ, et al. **Phys Ther** 1982 Dec;62(12):1773–87
Muscle biology and physical therapy. A historical perspective. Rose SJ, et al. **Phys Ther** 1982 Dec;

62(12):1754–6
Muscle mutability. Part 2. Adaptation to drugs, metabolic factors, and aging. Rothstein JM, et al. **Phys Ther** 1982 Dec;62(12):1788–98 (107 ref.)
Muscle biology. Clinical considerations. Rothstein JM. **Phys Ther** 1982 Dec;62(12):1823–30
Skeletal muscle. A review of its development in vivo and in vitro. Spielholz NI. **Phys Ther** 1982 Dec;62(12):1757–62
Pathology of muscle and motor units. Wheeler SD. **Phys Ther** 1982 Dec;62(12):1809–22 (56 ref.)
Direct effects of insulin and endotoxin on glucose uptake by skeletal muscle during high cardiac index sepsis in the dog. Raymond RM, et al. **Surg Gynecol Obstet** 1982 Dec; 155(6):881–7
The place for scalenectomy and first-rib resection in thoracic outlet syndrome. Roos DB. **Surgery** 1982 Dec; 92(6):1077–85

MUSCULAR DISEASES

Quadriceps Hematoma. A prospective clinical study. Rothwell AG. **Clin Orthop** 1982 Nov-Dec;(171):97–103
The patient who hurts all over: practical approach to diagnosis and management. Bluestone R. **Postgrad Med** 1982 Dec;72(6):71–9
Rhabdomyolysis as a cause of acute renal failure. Schulze VE Jr. **Postgrad Med** 1982 Dec;72(6):145–7, 150–8

MUSCULAR DYSTROPHY

An autosomal-dominant dystrophy with humeropelvic distribution and cardiomyopathy. Fenichel GM, et al. **Neurology (NY)** 1982 Dec;32(12):1399–401
Systolic time interval characteristics in children with Duchenne's progressive muscular dystrophy. Sanyal SK, et al. **Pediatrics** 1982 Dec;70(6):958–64

MUSCULOSKELETAL SYSTEM

The patient who hurts all over: practical approach to diagnosis and management. Bluestone R. **Postgrad Med** 1982 Dec;72(6):71–9

MUTISM

The silent voice. Thompson E. **Lancet** 1982 Dec 4; 2(8310):1268–9

MYASTHENIA GRAVIS

Massive hemoptysis in a young man with myasthenia gravis and thymoma. **Am J Med** 1982 Dec;73(6):914–27
Telangiectatic Kaposi's sarcoma. Occurrence in a patient with thymoma and myasthenia gravis receiving long-term immunosuppressive therapy. Snyder RA, et al. **Arch Dermatol** 1982 Dec;118(12):1020–1
Thyrotoxicosis and myasthenia gravis. Case reports and discussion of immunologic similarities. Alt W, et al. **Clin Pediatr (Phila)** 1982 Dec;21(12):749–52

MYCOBACTERIUM

Isolation of nontuberculous mycobacteria in the United States, 1980. Good RC, et al. **J Infect Dis** 1982 Dec; 146(6):829–33
Sensitivity to mycobacterial antigens in tubercular patients in Rio de Janeiro [letter] Palhano Júnior L, et al. **J Infect Dis** 1982 Dec;146(6):834

MYCOBACTERIUM INFECTIONS

Disseminated tuberculosis caused by Mycobacterium intracellulare [letter] Savage PJ, et al. **Chest** 1982 Dec; 82(6):800–1
Isolation of nontuberculous mycobacteria in the United States, 1980. Good RC, et al. **J Infect Dis** 1982 Dec; 146(6):829–33
Mycobacterium avium-intracellulare: another scourge for individuals with the acquired immunodeficiency syndrome [editorial] Masur H. **JAMA** 1982 Dec 10;248(22):3013
Disseminated Mycobacterium avium-intracellulare infection in homosexual men dying of acquired immunodeficiency. Zakowski P, et al. **JAMA** 1982 Dec 10;248(22):2980–2
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 52-1982. A 50-year-old man with hairy-cell leukemia, recurrent fever, and variable pulmonary infiltrates. **N Engl J Med** 1982 Dec 30; 307(27):1693–700
Mycobacterium marinum infections: diagnosis and treatment. Prevost E, et al. **South Med J** 1982 Nov;75(11):1349–52

MYCOBACTERIUM TUBERCULOSIS

Primary antituberculosis drug resistance in Hawaii 1977 to 1981. Pien FD, et al. **Am Rev Respir Dis** 1982 Nov; 126(5):928–30
Serological cross-reactions between 'Mycoplasma genitalium' and M. pneumoniae [letter] Lind K. **Lancet** 1982 Nov 20;2(8308):1158–9

MYCOPLASMA

Monoclonal antibodies reacting with immunogenic mycoplasma proteins present in human hematopoietic cell lines. Hemler ME, et al. **J Immunol** 1982 Dec;129(6):2734–8
Serological cross-reactions between 'Mycoplasma genitalium' and M. pneumoniae [letter] Lind K. **Lancet** 1982 Nov 20;2(8308):1158–9

MYCOPLASMA INFECTIONS

Glomerulonephritis and mycoplasma infection [letter] Waskowski SD, et al. **Ann Intern Med** 1983 Jan;98(1):112–3
Monoclonal antibodies reacting with immunogenic mycoplasma proteins present in human hematopoietic cell lines. Hemler ME, et al. **J Immunol** 1982 Dec;129(6):2734–8

MYCOSES

Treatment of systemic mycoses with ketoconazole: emphasis on toxicity and clinical response in 52 patients. National Institute of Allergy and Infectious Diseases collaborative antifungal study. Dismukes WE, et al. **Ann Intern Med** 1983 Jan;98(1):13–20
Ketoconazole in systemic mycoses [editorial] Hoeprich PD. **Ann Intern Med** 1983 Jan;98(1):105
Clinical value of empirical amphotericin B in patients with acute myelogenous leukemia. Stein RS, et al. **Cancer** 1982 Dec 1;50(11):2247–51
Zygomycetes brain abscesses in narcotic addicts with serological diagnosis. Pierce PF Jr, et al. **JAMA** 1982 Dec 3;248(21):2881–2

MYCOSIS FUNGOIDES

Spinal cord compression in mycosis fungoides. Ward JH, et al. **Cancer** 1982 Dec 1;50(11):2510–2

MYELOGRAPHY

Discrepancies between operative and myelographic findings [letter] Wilmink JT. **AJR** 1982 Dec;139(6):1236–8
Bilateral sixth-nerve palsy [letter] Baker RA. **Arch Ophthalmol** 1982 Dec;100(12):1974
Measurement of the normal cervical cord by metrizamide myelography. Devkota J, et al. **South Med J** 1982 Nov; 75(11):1363–5

MYELOMA PROTEINS

Glycosylation and secretion of an altered immunoglobulin heavy chain in mouse myeloma MOPC 315. Sonenshein GE, et al. **J Immunol** 1982 Dec;129(6):2559–63

MYIASIS

Cutaneous myiasis: devils in the flesh. Davis E, et al. **Hosp Pract** 1982 Dec;17(12):115, 119, 122–3

MYOCARDIAL CONTRACTION

Left ventricular systolic and diastolic function in hyperthyroidism. Friedman MJ, et al. **Am Heart J** 1982 Dec;104(6):1303–8
Left ventricular end-systolic stress-shortening and stress-length relations in human. Normal values and sensitivity to inotropic state. Borow KM, et al. **Am J Cardiol** 1982 Dec;50(6):1301–8
Echocardiographic evidence for impaired myocardial performance in children with type I diabetes mellitus. Friedman NE, et al. **Am J Med** 1982 Dec;73(6):846–50
Effects of halothane and enflurane on right ventricular performance in hearts of dogs anesthetized with pentobarbital sodium. Mote PS, et al. **Anesthesiology** 1983 Jan;58(1):53–60
Impaired function of salvaged myocardium: two-dimensional echocardiographic quantification of regional wall thickening in the open-chest dog. Blumenthal DS, et al. **Circulation** 1983 Jan;67(1):225–33
Left ventricular ejection performance and systolic muscle function in patients with mitral stenosis. Gash AK, et al. **Circulation** 1983 Jan;67(1):148–54
Echocardiographic detection of infarct-localized asynergy and remote asynergy during acute myocardial infarction: correlation with the extent of angiographic coronary disease. Stamm RB, et al. **Circulation** 1983 Jan;67(1):233–44
Alterations in systolic time intervals in primary hypothyroidism as a consequence of warming. Northover B, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):185–8
Systolic time interval characteristics in children with Duchenne's progressive muscular dystrophy. Sanyal SK, et al. **Pediatrics** 1982 Dec;70(6):958–64
Calcium physiology in smooth muscle. Movsesian MA. **Prog Cardiovasc Dis** 1982 Nov-Dec;25(3):211–24 (128 ref.)

MYOCARDIAL DISEASES

The isovolumic index: a new noninvasive approach to the assessment of left ventricular function in man. Mancini GB, et al. **Am J Cardiol** 1982 Dec;50(6):1401–8
Wolff-Parkinson-White syndrome and peripartum cardiomyopathy in a pregnant patient. Barfield WE Jr. **Am J Obstet Gynecol** 1982 Dec 15;144(8):989–90
Amphetamine cardiomyopathy [letter] Ayres PR. **Ann Intern Med** 1983 Jan;98(1):110
Selective myocardial cell necrosis in nonhuman primates. Cowan MJ, et al. **Arch Pathol Lab Med** 1983 Jan; 107(1):34–9
Echocardiographic features of eosinophilic endomyocardial disease. Davies J, et al. **Br Heart J** 1982 Nov;48(5):434–40
Animal model of congestive cardiomyopathy [letter] Morita H, et al. **Circulation** 1982 Dec;66(6):1349–50
Doxorubicin cardiomyopathy [editorial] Abelmann WH. **Hosp Pract** 1982 Dec;17(12):17–8
Deficient natural killer cell activity in patients with idiopathic dilated cardiomyopathy. Anderson JL, et al. **Lancet** 1982 Nov 20;2(8308):1124–7
Myocarditis and cardiomyopathy [editorial] James TN. **N Engl J Med** 1983 Jan 6;308(1):39–41
Case 30-1982: cardiac amyloidosis [letter] Westermark P, et al. **N Engl J Med** 1982 Dec 16;307(25):1585–6
An autosomal-dominant dystrophy with humeropelvic distribution and cardiomyopathy. Fenichel GM, et al. **Neurology (NY)** 1982 Dec;32(12):1399–401
Transient ischemic attack and adriamycin cardiomyopathy. Schachter S, et al. **Neurology (NY)** 1982 Dec;32(12):1380–1

MYOCARDIAL INFARCTION

Hemorrheologic changes following acute myocardial infarction. Dormandy J, et al. **Am Heart J** 1982 Dec; 104(6):1364–7 (54 ref.)
Correlation between body surface isopotential maps and left ventriculograms in patients with old inferoposterior myocardial infarction. Ohta T, et al. **Am Heart J** 1982 Dec; 104(6):1262–70
In vivo platelet aggregation and plasma catecholamines in acute myocardial infarction. Sorkin RP, et al. **Am Heart J** 1982 Dec;104(6):1255–61
Secondary prevention with beta-adrenoceptor blockers in post-myocardial infarction patients. Staessen J, et al. **Am Heart J** 1982 Dec;104(6):1395–9
Assessment of left ventricular function by resting and exercise radionuclide angiocardiography following acute myocardial infarction. Upton MT, et al. **Am Heart J** 1982 Dec;104(6):1232–43
Spontaneous changes in thallium-201 myocardial perfusion imaging after myocardial infarction. Buda AJ, et al. **Am J Cardiol** 1982 Dec;50(6):1272–8
Use of QRS scoring and thallium-201 scintigraphy to assess left ventricular function after myocardial infarction. DePace NL, et al. **Am J Cardiol** 1982 Dec;50(6):1262–8
Quantitative assessment in infarct size reduction by coronary venous retroperfusion in baboons. Geary GG, et al. **Am J Cardiol** 1982 Dec;50(6):1424–30
Current incidence of postmyocardial infarction (Dressler's) syndrome. Lichstein E, et al. **Am J Cardiol** 1982 Dec; 50(6):1269–71
Transaxial tomography with thallium-201 for detecting remote myocardial infarction. Comparison with planar imaging. Ritchie JL, et al. **Am J Cardiol** 1982 Dec; 50(6):1236–41
Serum estrogen levels in men with acute myocardial infarction. Klaiber EL, et al. **Am J Med** 1982 Dec; 73(6):872–81
The efficacy of medical stabilization prior to myocardial revascularization in early refractory postinfarction angina. Roberts AJ, et al. **Ann Surg** 1983 Jan;197(1):91–8
Abnormal cardiac enzyme responses after strenuous exercise: alternative diagnostic aids. Ohman EM, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1523–6
Does low dietary intake of linoleic acid predispose to myocardial infarction? [letter] Simpson HC, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1580
Patients with myocardial infarction and normal coronary arteriogram. Legrand V, et al. **Chest** 1982 Dec;82(6):678–85
High-density lipoprotein cholesterol and prognosis after myocardial infarction. Berge KG, et al. **Circulation** 1982 Dec;66(6):1176–8
Acute myocardial infarct extension into a previously preserved subendocardial region at risk in dogs and patients. Forman R, et al. **Circulation** 1983 Jan;67(1):117–24
Electrocardiographic localization of coronary artery narrowings: studies during myocardial ischemia and infarction in patients with one-vessel disease. Fuchs RM, et al. **Circulation** 1982 Dec;66(6):1168–76
Perioperative myocardial infarction: late clinical course after coronary artery bypass surgery. Gray RJ, et al. **Circulation** 1982 Dec;66(6):1185–9
Effect of intraoperative MI on late survival after CABG [letter] Gray RJ, et al. **Circulation** 1983 Jan;67(1):249–50
Timolol-related reduction in mortality and reinfarction in patients ages 65-75 years surviving acute myocardial infarction. Prepared for the Norwegian Multicentre Study Group. Gundersen T, et al. **Circulation** 1982 Dec; 66(6):1179–84
Suppression of ventricular arrhythmias by propafenone, a new antiarrhythmic agent, during acute myocardial infarction in the conscious dog. A comparative study with lidocaine. Karagueuzian HS, et al. **Circulation** 1982 Dec; 66(6):1190–8
Kinetics and imaging of indium-11-labeled autologous platelets in experimental myocardial infarction. Laws KH, et al. **Circulation** 1983 Jan;67(1):110–6
Renin-angiotensin system inhibition in acute myocardial infarction in dogs. Effects on systemic hemodynamics, myocardial blood flow, segmental myocardial function and infarct size. Liang CS, et al. **Circulation** 1982 Dec;

66(6):1249–55
Reentrant ventricular arrhythmias in the late myocardial infarction period. 9. Electrophysiologic–anatomic correlation of reentrant circuits. Mehra R, et al. **Circulation** 1983 Jan;67(1):11–24
Echocardiographic detection of infarct–localized asynergy and remote asynergy during acute myocardial infarction: correlation with the extent of angiographic coronary disease. Stamm RB, et al. **Circulation** 1983 Jan;67(1):233–44
Peripheral arterial and venous responses to acetylstrophanthidin in patients with acute myocardial infarction. Creager MA, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):736–43
Controversies in cardiology. Proposed: low–dose aspirin should be taken daily after age 40 if total serum cholesterol is greater than 160. Schoenberger JA, et al. **Hosp Pract** 1982 Dec;17(12):50A, 50D, 50F passim
Perioperative myocardial infarction caused by atheroembolism. Keon WJ, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):849–55
Propranolol after myocardial infarction [letter] **JAMA** 1982 Dec 3;248(21):2833–4
Drug–induced renal failure [letter] Boelaert J, et al. **Mayo Clin Proc** 1982 Dec;57(12):784–5
Current concepts: evaluation of patients after acute myocardial infarction: indications for cardiac catheterization and surgical intervention. Epstein SE, et al. **N Engl J Med** 1982 Dec 9;307(24):1487–92 (38 ref.)
Treatment with a perfluorochemical oxygen–transport fluid [letter] Kaesemeyer WH. **N Engl J Med** 1982 Dec 23; 307(26):1643
Streptokinase reperfusion and early surgical revascularization in patients with acute myocardial infarction. Walker WE, et al. **South Med J** 1982 Dec;75(12):1531–3, 1537

MYOCARDIAL REVASCULARIZATION

Current concepts: evaluation of patients after acute myocardial infarction: indications for cardiac catheterization and surgical intervention. Epstein SE, et al. **N Engl J Med** 1982 Dec 9;307(24):1487–92 (38 ref.)
Myocardial revascularization: results relative to extensiveness. Killen DA, et al. **South Med J** 1982 Dec; 75(12):1525–30
Streptokinase reperfusion and early surgical revascularization in patients with acute myocardial infarction. Walker WE, et al. **South Med J** 1982 Dec;75(12):1531–3, 1537

MYOCARDITIS

Herpes–like virus particles in myocardium of patient progressing to congestive cardiomyopathy. Lowry PJ, et al. **Br Heart J** 1982 Nov;48(5):501–3
Diagnosis and classification of myocarditis by endomyocardial biopsy. Fenoglio JJ Jr, et al. **N Engl J Med** 1983 Jan 6;308(1):12–8
Myocarditis and cardiomyopathy [editorial] James TN. **N Engl J Med** 1983 Jan 6;308(1):39–41

MYOCARDIUM

Myocardial damage in viral hemorrhagic fevers. Milei J, et al. **Am Heart J** 1982 Dec;104(6):1385–91
Hemodynamic and myocardial energetic changes induced by the new cardiotonic agent, AR–L 115, in patients with coronary artery disease. Thormann J, et al. **Am Heart J** 1982 Dec;104(6):1294–302
Quantitative assessment in infarct size reduction by coronary venous retroperfusion in baboons. Geary GG, et al. **Am J Cardiol** 1982 Dec;50(6):1424–30
Enhanced transcardiac l–norepinephrine response during cold pressor test in obstructive coronary artery disease. Mueller HS, et al. **Am J Cardiol** 1982 Dec;50(6):1223–8
Myocardial metabolism and hemodynamic responses to halothane or morphine anesthesia for coronary artery surgery. Moffitt EA, et al. **Anesth Analg** 1982 Dec; 61(12):979–85
Endomyocardial biopsy. Fowles RE, et al. **Ann Intern Med** 1982 Dec;97(6):885–94 (56 ref.)
Selective myocardial cell necrosis in nonhuman primates. Cowan MJ, et al. **Arch Pathol Lab Med** 1983 Jan; 107(1):34–9
Abnormal cardiac enzyme responses after strenuous exercise: alternative diagnostic aids. Ohman EM, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1523–6
The stunned myocardium: prolonged, postischemic ventricular dysfunction. Braunwald E, et al. **Circulation** 1982 Dec;66(6):1146–9 (35 ref.)
Extensive myocardial fiber disarray in aortic and pulmonary atresia. Relevance to hypertrophic cardiomyopathy. Bulkley BH, et al. **Circulation** 1983 Jan;67(1):191–8
Nucleotide degradation and functional impairment during cardioplegia: amelioration by inosine. DeWitt DF, et al. **Circulation** 1983 Jan;67(1):171–8
Acute myocardial infarct extension into a previously preserved subendocardial region at risk in dogs and patients. Forman R, et al. **Circulation** 1983 Jan;67(1):117–24
Intermittent brief periods of ischemia have a cumulative effect and may cause myocardial necrosis. Geft IL, et al. **Circulation** 1982 Dec;66(6):1150–3
Monoamine oxidase inhibitory modulators in rat heart cytosol: evidence for induction by thyroid hormone. Ichikawa K, et al. **Endocrinology** 1982 Dec;111(6):1803–9
Diagnosis and classification of myocarditis by endomyocardial biopsy. Fenoglio JJ Jr, et al. **N Engl J Med** 1983 Jan 6;308(1):12–8

MYOGLOBIN

Circadian variations of serum myoglobin levels in normal subjects and patients with polymyositis. Bombardieri S, et al. **Arthritis Rheum** 1982 Dec;25(12):1419–24

MYOGLOBINURIA

Rhabdomyolysis as a cause of acute renal failure. Schulze VE Jr. **Postgrad Med** 1982 Dec;72(6):145–7, 150–8

MYOSITIS

Circadian variations of serum myoglobin levels in normal subjects and patients with polymyositis. Bombardieri S, et al. **Arthritis Rheum** 1982 Dec;25(12):1419–24
Focal myositis: a benign lesion that mimics malignant disease. A case report. Liefeld PA, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1371–3

MYOSITIS OSSIFICANS

Radiological case of the month: fibrodysplasia ossificans progressiva. Seibert JJ, et al. **Am J Dis Child** 1983 Jan; 137(1):77–8

MYXOMA

Right atrial myxoma and pulmonary embolism. Rational basis for investigation and treatment. Keenan DJ, et al. **Br Heart J** 1982 Nov;48(5):510–2

NAIL DISEASES

Bazex's syndrome. Paraneoplastic acrokeratosis. Witkowski JA, et al. **JAMA** 1982 Dec 3;248(21):2883–4

NALOXONE

A case of episodic flushing and organic psychosis: reversal by opiate antagonists. Goldstein DJ, et al. **Ann Intern Med** 1983 Jan;98(1):30–4
Naloxone and ethanol intoxication [letter] Guerin JM, et al. **Ann Intern Med** 1982 Dec;97(6):932
Reversal of hypotension by continuous naloxone infusion in a ventilator–dependent patient. Higgins TL, et al. **Ann Intern Med** 1983 Jan;98(1):47–8
Possible involvement of an endogenous opioid in the antihypertensive effect of clonidine in patients with essential hypertension. Farsang C, et al. **Circulation** 1982 Dec;66(6):1268–72
On the role of dopamine receptors in the naloxone–induced hormonal changes in man. Delitala G, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):181–4
Possible dangers of naloxone use [letter] Gilman MA. **JAMA** 1982 Dec 10;248(22):2972–3
Naloxone in schizophrenia [letter] Skrabanek P. **Lancet** 1982 Dec 4;2(8310):1270

NARCOTIC DEPENDENCE

Zygomycetes brain abscesses in narcotic addicts with serological diagnosis. Pierce PF Jr, et al. **JAMA** 1982 Dec 3;248(21):2881–2

NARCOTICS

Clonidine therapy for narcotic withdrawal. Devenyi P, et al. **Can Med Assoc J** 1982 Nov 15;127(10):1009–11
Opioids modulate pituitary receptors for gonadotropin–releasing hormone. Barkan A, et al. **Endocrinology** 1983 Jan;112(1):387–9

NASAL POLYPS

Treatment and prognosis of nasal polyps in cystic fibrosis. Stern RC, et al. **Am J Dis Child** 1982 Dec;136(12):1067–70

NASOPHARYNGEAL NEOPLASMS

Differential diagnosis of nasopharyngeal tumors by computed tomography scanning. Hoover LA, et al. **Arch Otolaryngol** 1983 Jan;109(1):43–7

NATIONAL HEALTH PROGRAMS

Data requirements to measure progress on the objectives for the nation in health promotion and disease prevention. Green LW, et al. **Am J Public Health** 1983 Jan;73(1):18–24
An evaluation of subsidized rural primary care programs: I. A typology of practice organizations. Sheps CG, et al. **Am J Public Health** 1983 Jan;73(1):38–49
Providing maternal and child health–family planning services to a large rural population: results of the Bohol Project, Philippines. Williamson NE, et al. **Am J Public Health** 1983 Jan;73(1):62–71
Healthy mothers, healthy babies coalition—a joint private–public initiative. Bratic EB. **Public Health Rep** 1982 Nov–Dec;97(6):503–9

NATIONAL INSTITUTES OF HEALTH (U.S.)

Lung research: government and community. The 1982 J. Burns Amberson lecture. Lenfant C. **Am Rev Respir Dis** 1982 Nov;126(5):753–7

NATURAL CHILDBIRTH

Psychiatric symptoms following attempted natural childbirth. Stewart DE. **Can Med Assoc J** 1982 Oct 15;127(8):713–6

NAUSEA

Behavioral treatment for the anticipatory nausea and vomiting induced by cancer chemotherapy. Morrow GR, et al. **N Engl J Med** 1982 Dec 9;307(24):1476–80

NECK

Motorcycle–related trauma and helmet usage in North Dakota. Heilman DR, et al. **Ann Emerg Med** 1982 Dec; 11(12):659–64
The use of ultrasonography in the diagnosis of neck lumps. Pogrel MA. **J Oral Maxillofac Surg** 1982 Dec;40(12):794–6

NEEDLES

Bone marrow aspiration with a 22–gauge spinal needle [letter] Urban C, et al. **J Pediatr** 1982 Dec;101(6):1036–7

NEISSERIA GONORRHOEAE

Penicillinase–producing Neisseria gonorrhoeae in Great Britain, 1977–81 [letter] Rajan VS, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1575
Penicillinase–producing Neisseria gonorrhoeae [letter] McManus TJ, et al. **N Engl J Med** 1982 Dec 30; 307(27):1706

NEISSERIA MENINGITIDIS

Emergence of meningococcal meningitis caused by W 135 subgroup in Africa [letter] Denis F, et al. **Lancet** 1982 Dec 11;2(8311):1335–6
Rifampicin and erythromycin for the meningococcal carrier [letter] Wall RA, et al. **Lancet** 1982 Dec 11;2(8311):1346

NEMATODE INFECTIONS

Eosinophilic radiculomyeloencephalitis: an angiostrongyliasis outbreak in American Samoa related to ingestion of Achatina fulica snails. Kliks MM, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1114–22
Lagochilascaris minor infection in Venezuela. Report of a case. Volcan GS, et al. **Am J Trop Med Hyg** 1982 Nov; 31(6):1111–3

NEOPLASM INVASIVENESS

Dissemination of cancer: the need for stimulation of the immune process during the immunosuppression produced by major operations. Cole WH. **South Med J** 1982 Dec; 75(12):1479–86

NEOPLASM METASTASIS

A new method to assess metastatic potential of human prostate cancer: relative nuclear roundness. Diamond DA, et al. **J Urol** 1982 Oct;128(4):729–34
T lymphocyte induction of metastatic tumors in the nude mouse model. Graham SD Jr. **J Urol** 1982 Oct;128(4):832–5
Dissemination of cancer: the need for stimulation of the immune process during the immunosuppression produced by major operations. Cole WH. **South Med J** 1982 Dec; 75(12):1479–86

NEOPLASM RECURRENCE, LOCAL

Pathologic predictors of recurrence in stage 1 (TINOMO) breast cancer. Roses DF, et al. **Am J Clin Pathol** 1982 Dec;78(6):817–20
Predicting breast cancer recurrence. Stenkvist B, et al. **Cancer** 1982 Dec 15;50(12):2884–93
The recurrence of intracranial meningiomas after surgical treatment. Adegbite AB, et al. **J Neurosurg** 1983 Jan; 58(1):51–6

NEOPLASM STAGING

Patterns of axillary nodal involvement in breast cancer. Predictability of level one dissection. Boova RS, et al. **Ann Surg** 1982 Dec;196(6):642–4
Chronic lymphocytic leukemia. A review of 745 cases and assessment of clinical staging. Skinnider LF, et al. **Cancer** 1982 Dec 15;50(12):2951–5
Aid to accurate clinical staging–histopathologic grading in prostatic cancer. Thomas R, et al. **J Urol** 1982 Oct; 128(4):726–8

NEOPLASMS

Cure rate for cancer patients reaches 45 percent [news] **Am Fam Physician** 1982 Dec;26(6):217, 220
Response in oncology [editorial] Green JA. **Am J Med** 1982 Dec;73(6):779–80
Cancer mortality patterns around the San Onofre nuclear power plant, 1960–1978. Enstrom JE. **Am J Public Health** 1983 Jan;73(1):83–92
Continuous subcutaneous infusion of morphine for the pain of terminal malignancy. Campbell CF, et al. **Ann Intern Med** 1983 Jan;98(1):51–2
Uptake of 13N-ammonia by human tumours as studied by positron emission tomography. Schelstraete K, et al. **Br J Radiol** 1982 Nov;55(659):797–804
Cancer in a Montreal suburb: the investigation of a nonepidemic. Spitzer WO, et al. **Can Med Assoc J** 1982 Nov 15;127(10):971–4
Food aversions in children receiving chemotherapy for cancer. Bernstein IL, et al. **Cancer** 1982 Dec 15; 50(12):2961–3
The delivery of cancer chemotherapy by constant venous infusion. Ambulatory management of venous access and portable pump. Lokich J, et al. **Cancer** 1982 Dec 15; 50(12):2731–5
Interstitial implant with interstitial hyperthermia. Vora N, et al. **Cancer** 1982 Dec 1;50(11):2518–23
Hypnosis and nonhypnotic techniques for reduction of pain and anxiety during painful procedures in children and adolescents with cancer. Zeltzer L, et al. **J Pediatr** 1982 Dec;101(6):1032–5
Circulating cholesterol level and risk of death from cancer in men aged 40 to 69 years. Experience of an international collaborative group. **JAMA** 1982 Dec 3;248(21):2853–9
Update: photoradiation therapy for cancer [news] Hager T. **JAMA** 1982 Dec 3;248(21):2795, 2798–9
Cancer drug sensitivity test has problems [news] Hager T. **JAMA** 1982 Dec 17;248(23):3079, 3083–4
Tumor immunology. Clinical aspects. Kirkpatrick CH, et al. **JAMA** 1982 Nov 26;248(20):2722–6
Cholesterol and disease—what are the facts? [editorial] Levy RI. **JAMA** 1982 Dec 3;248(21):2888–90
Case for adoptive immunotherapy in cancer. Berken A. **Lancet** 1982 Nov 27;2(8309):1190–2
Monoclonal antibody which agglutinates erythrocytes from cancer patients [letter] Bird GW. **Lancet** 1982 Nov 27; 2(8309):1215
Drug treatment of cancer pain. **Med Lett Drugs Ther** 1982 Oct 29;24(621):95–6
Behavioral treatment for the anticipatory nausea and vomiting induced by cancer chemotherapy. Morrow GR, et al. **N Engl J Med** 1982 Dec 9;307(24):1476–80
Cancer and herpes zoster [letter] Riegelman R. **N Engl J Med** 1982 Dec 30;307(27):1706–7
Dissemination of cancer: the need for stimulation of the immune process during the immunosuppression produced by major operations. Cole WH. **South Med J** 1982 Dec; 75(12):1479–86

NEOPLASMS, EMBRYONAL AND MIXED

Extragonadal germ-cell tumors [letter] Vogelzang NJ. **Ann Intern Med** 1982 Dec;97(6):928–9
Malignancy in the cryptorchid testis. Martin DC. **Urol Clin North Am** 1982 Oct;9(3):371–6

NEOPLASMS, EXPERIMENTAL

Inhibition of tumor growth by monoclonal anti-I-J antibodies. Drebin JA, et al. **J Immunol** 1983 Jan; 130(1):506–9

NEOPLASMS, MULTIPLE ENDOCRINE

The surgical management of medullary thyroid carcinoma. Russell CF, et al. **Ann Surg** 1983 Jan;197(1):42–8
Neurofibromatosis, phaeochromocytoma, and somatostatinoma. Cantor AM, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1618–9

NEOPLASMS, MULTIPLE PRIMARY

Incidence of lobular carcinoma in bilateral breast cancer. Lewis TR, et al. **Am J Surg** 1982 Dec;144(6):635–8
Coexistence of Kimura's disease and lichen amyloidosus in three patients. Danno K, et al. **Arch Dermatol** 1982 Dec; 118(12):976–80
Mucinous adenocarcinoma and clear cell adenocarcinoma arising in separate ovaries [letter] Kojiro M, et al. **Arch Pathol Lab Med** 1983 Jan;107(1):47
Double osteoid-osteoma in adjacent carpal bones [letter] Resnick D. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1399
Postirradiation chondroblastic osteogenic sarcoma. A case report. Kofoed H, et al. **J Bone Joint Surg [Br]** 1982; 64(5):590–1
Calcifying odontogenic cyst with complex odontoma. Nagao T, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):810–3
Prostatic melanosis with involvement of benign and malignant epithelium. Aguilar M, et al. **J Urol** 1982 Oct; 128(4):825–7
Malignant inverted papilloma and carcinoma in situ of the bladder. Altaffer LF 3d, et al. **J Urol** 1982 Oct;128(4):816–8
Incidence of second malignant neoplasms in children: results of an international study. Miké V, et al. **Lancet** 1982 Dec 11;2(8311):1326–31
Multiple independent bronchogenic carcinomas. Stark P. **Radiology** 1982 Dec;145(3):599–601

NEOPLASMS, RADIATION-INDUCED

Post-therapeutic acute malignant myeloproliferative syndrome and acute nonlymphocytic leukemia in non-Hodgkin's lymphoma. Gomez GA, et al. **Cancer** 1982 Dec 1;50(11):2285–8
Muscular pseudotumor of the breast following doxorubicin and radiation therapy for oat cell carcinoma of the lung. Wergowske G, et al. **Cancer** 1982 Dec 1;50(11):2275–8
Radiation-induced cancers of the colon and rectum: assessing the risk. Sandler RS, et al. **Gastroenterology** 1983 Jan; 84(1):51–7
Radiation as a risk factor in the natural history of colorectal cancer. Schottenfeld D. **Gastroenterology** 1983 Jan; 84(1):186–7
Postirradiation chondroblastic osteogenic sarcoma. A case report. Kofoed H, et al. **J Bone Joint Surg [Br]** 1982; 64(5):590–1
Radiation effects: highlights of a meeting. Miller RW. **J Pediatr** 1982 Dec;101(6):887–8

NEPHRECTOMY

Metabolism of vitamin D3 in nephrectomized pigs given pharmacological amounts of vitamin D3. Littledike ET, et al. **Endocrinology** 1982 Dec;111(6):2008–13

NEPHRITIS

Evaluation of homologous and isologous passive Heymann nephritis: influence on endogenous antibody production. Abrass CK, et al. **J Immunol** 1983 Jan;130(1):195–202

NEPHRITIS, INTERSTITIAL

Lipid nephrotoxicity in chronic progressive glomerular and tubulo-interstitial disease. Moorhead JF, et al. **Lancet** 1982 Dec 11;2(8311):1309–11

NEPHROBLASTOMA

Survival in bilateral metachronous (asynchronous) Wilms tumors. Casale AJ, et al. **J Urol** 1982 Oct;128(4):766–9
Clinicopathological conference. Urethral valves and ureterovesical reflux associated with unsuspected findings in a nonfunctioning kidney. Henkel HB, et al. **J Urol** 1982 Oct;128(4):788–91
Mesoblastic nephroma in crossed renal ectopia. Williams GB. **J Urol** 1982 Oct;128(4):801–2

NEPHROCALCINOSIS

Kidney stones: current issues in diagnosis and therapy. Brown DC. **Postgrad Med** 1982 Dec;72(6):124–33 (27 ref.)

NEPHROLOGY

Subspecialty consultations in a teaching hospital. Rosansky SJ, et al. **Can Med Assoc J** 1982 Oct 15;127(8):711–3

NEPHROSIS, LIPOID

Minimal change nephrotic syndrome. Histopathology and steroid-responsiveness [editorial] Bernstein J Jr, et al. **Arch Dis Child** 1982 Nov;57(11):816–7

NEPHROTIC SYNDROME

Nephrotic syndrome developed in the healing stage of necrotizing angiitis. Akikusa B, et al. **Am J Clin Pathol** 1982 Dec;78(6):873–8
Evidence that some mechanism other than the renin system causes sodium retention in nephrotic syndrome. Brown EA, et al. **Lancet** 1982 Dec 4;2(8310):1237–40
Is renal biopsy necessary in adults with nephrotic syndrome. Hlatky MA. **Lancet** 1982 Dec 4;2(8310):1264–8

NERVE BLOCK

Brachial plexus block for pain relief after modified radical mastectomy. Fassoulaki A. **Anesth Analg** 1982 Dec; 61(12):986–7
Cord block anesthesia for scrotal surgery. Fuchs EF. **J Urol** 1982 Oct;128(4):718–9
Spermatic cord block in urologic surgery. Kaye KW, et al. **J Urol** 1982 Oct;128(4):720–1

NERVE COMPRESSION SYNDROMES

Median nerve anatomy and entrapment syndromes: a review. Wertsch JJ, et al. **Arch Phys Med Rehabil** 1982 Dec; 63(12):623–7 (45 ref.)
Posterior interosseous nerve paralysis and amyloid neuropathy of multiple myeloma. Rayan GM, et al. **Clin Orthop** 1982 Nov-Dec;(171):202–5

NERVOUS SYSTEM

'Spanish old' not neurotoxic in rats [letter] Beaubernard C, et al. **Lancet** 1982 Dec 4;2(8310):1278–9

NERVOUS SYSTEM DISEASES

Human linolenic acid deficiency [letter] Bozian RC, et al. **Am J Clin Nutr** 1982 Dec;36(6):1253–5
Reversible neurological symptoms caused by vitamin E deficiency in a patient with short bowel syndrome. Howard L, et al. **Am J Clin Nutr** 1982 Dec;36(6):1243–9
Pregnancy outcome in North American women. II. Effects of diet, cigarette smoking, stress, and weight gain on placentas, and on neonatal physical and behavioral characteristics. Picone TA, et al. **Am J Clin Nutr** 1982 Dec; 36(6):1214–24
Assessment of neurologic outcome in asphyxiated term infants by use of serial CK-BB isoenzyme measurement. Walsh P, et al. **J Pediatr** 1982 Dec;101(6):988–92
Immunologic aspects of neurological and neuromuscular diseases. Fink JN, et al. **JAMA** 1982 Nov 26;248(20):2710–5
Gastrointestinal amyloid deposition in familial amyloid polyneuropathy. Ikeda SI, et al. **Neurology (NY)** 1982 Dec; 32(12):1364–8

NEURAL TRANSMISSION

The effects of halothane on sympathetic ganglionic transmission. Bosnjak ZJ, et al. **Anesthesiology** 1982 Dec; 57(6):473–9

NEURAL TUBE DEFECTS

Sodium valproate and neural tube defects [letter] **Lancet** 1982 Dec 4;2(8310):1282–3
Vitamins in prevent neural tube defects [editorial] **Lancet** 1982 Dec 4;2(8310):1255–6
Ultrasonography and alpha-fetoprotein determination for antenatal detection of neural tube defects. Elyaderani MK, et al. **South Med J** 1982 Nov;75(11):1355–9, 1362

NEURALGIA

Postherpetic neuralgia [letter] Lyles YM. **Hosp Pract** 1982 Dec;17(12):21

NEURAMINIDASE

Effects of high fat and high carbohydrate diets on liver pyruvate dehydrogenase and its activation by a chemical mediator released from insulin-treated liver particulate fraction: effect of neuraminidase treatment on the chemical mediator activity. Begum N, et al. **Endocrinology** 1983 Jan; 112(1):50–9

NEURILEMMOMA

CT evaluation of carotid sheath lesions. Chui M, et al. **Br J Radiol** 1982 Nov;55(659):813–6
Technical and instrumental improvements in the surgical treatment of acoustic neurinomas. Sugita K, et al. **J Neurosurg** 1982 Dec;57(6):747–52

NEUROBLASTOMA

Neuroblastoma: clinical perspectives, monoclonal antibodies, and retinoic acid. Seeger RC, et al. **Ann Intern Med** 1982 Dec;97(6):873–84 (102 ref.)

NEUROEPITHELIOMA

Neuroblastomas and neuroendocrine carcinomas of the nasal cavity: a proposed new classification. Silva EG, et al. **Cancer** 1982 Dec 1;50(11):2388–405

NEUROFIBROMA

Neurosarcomatous transformation in malignant melanoma: an ultrastructural study. DiMaio SM, et al. **Cancer** 1982 Dec 1;50(11):2345–54

NEUROFIBROMATOSIS

Ganglioneuroma and acute lymphoblastic leukemia in association with neurofibromatosis. Weiner MA, et al. **Am J Dis Child** 1982 Dec;136(12):1090–1
Ovoid bodies in choroidal neurofibromatosis. Kurosawa A, et al. **Arch Ophthalmol** 1982 Dec;100(12):1939–41
Neurofibromatosis, phaeochromocytoma, and somatostatinoma. Cantor AM, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1618–9
Pseudarthrosis of the radius associated with neurofibromatosis. A case report. Gregg PJ, et al. **Clin Orthop** 1982 Nov-Dec;(171):175–9
Congenital pseudarthrosis of the ulna due to neurofibromatosis. Ali MS, et al. **J Bone Joint Surg [Br]** 1982;64(5):600–2

NEUROGLIA

Developmental changes of glial fibrillary acidic protein in cerebral white matter. Takashima S, et al. **Arch Neurol** 1983 Jan;40(1):14–8

Production of prostaglandin E and an interleukin-1 like factor by cultured astrocytes and C6 glioma cells. Fontana A, et al. **J Immunol** 1982 Dec;129(6):2413–9

NEUROMA

Cutaneous neuroma [letter] Rubin Z. **Arch Dermatol** 1982 Dec;118(12):960–1

NEUROMA, ACOUSTIC

Latency of the acoustic reflex in eighth-nerve tumor. Jerger J, et al. **Arch Otolaryngol** 1983 Jan;109(1):1–5

Facial nerve abnormalities after acoustic tumor removal. Morphological and clinical study of seven patients with postoperative facial paralysis. Ylikoski J, et al. **Arch Otolaryngol** 1982 Dec;108(12):795–800

Facial nerve preservation during surgery for removal of acoustic nerve tumors. Lye RH, et al. **J Neurosurg** 1982 Dec;57(6):739–46

NEUROMUSCULAR BLOCKING AGENTS

More information about pipecurium, a new neuromuscular blocking agent [letter] Boros M. **Anesthesiology** 1983 Jan; 58(1):108

Primary closure of gastroschisis. Facilitation with postoperative muscle paralysis. Denmark SM, et al. **Arch Surg** 1983 Jan;118(1):66–8

NEUROMUSCULAR DISEASES

Acute respiratory failure in motor neuron disease. Hill R, et al. **Arch Neurol** 1983 Jan;40(1):30–2

Murine motor neuron disease (the wobbler mouse): degeneration and regeneration of the lower motor neuron. Mitsumoto H, et al. **Brain** 1982 Dec;105 (Pt 4):811–34

Immunologic aspects of neurological and neuromuscular diseases. Fink JN, et al. **JAMA** 1982 Nov 26;248(20):2710–5

NEUROPATHY, HEREDITARY SENSORY

The clinical spectrum and morphology of type II hereditary sensory neuropathy. Nukada H, et al. **Brain** 1982 Dec;105 (Pt 4):647–65

NEUROPHYSINS

Development of radioimmunoassays for ovine neurophysins. Correlation of neurophysin release with oxytocin- and vasopressin-related stimuli. Moore LG, et al. **Endocrinology** 1983 Jan;112(1):113–20

NEURORADIOGRAPHY

Filtered gas in CT cisternography and other invasive procedures [letter] Hall FM. **AJR** 1982 Dec;139(6):1241–2

NEUROREGULATORS

Basal ganglia disease. Marsden CD. **Lancet** 1982 Nov 20; 2(8308):1141–7

Neurotransmitters and CNS disease. Dementia. Rossor MN. **Lancet** 1982 Nov 27;2(8309):1200–4

Epilepsy. Spero L. **Lancet** 1982 Dec 11;2(8311):1319–22

Depression. van Praag HM. **Lancet** 1982 Dec 4; 2(8310):1259–64

Vasoactive intestinal polypeptide release during penile erection in man [letter] Virag R, et al. **Lancet** 1982 Nov 20;2(8308):1166

NEUROSURGERY

Hydralazine for controlled hypotension during neurosurgical operations. James DJ, et al. **Anesth Analg** 1982 Dec; 61(12):1016–9

Atrial pressures in the seated position: implication for paradoxical air embolism. Perkins-Pearson NA, et al. **Anesthesiology** 1982 Dec;57(6):493–7

Report of the Research Subcommittee of the Joint Committee on Education of the American Association of Neurological Surgeons and the Congress of Neurological Surgeons. Grubb RL Jr. **J Neurosurg** 1983 Jan;58(1):150–5

Failure of aneurysm clip [letter] Heifetz MD. **J Neurosurg** 1982 Dec;57(6):866–7

Research and training in the neurosurgical sciences. With comments on some key issues that confront neurosurgery. Langfitt TW. **J Neurosurg** 1982 Dec;57(6):733–8

NEUROTENSIN

Neurotensin-like immunoreactivity in a subpopulation of noradrenaline-containing cells of the cat adrenal gland. Terenghi G, et al. **Endocrinology** 1983 Jan;112(1):226–33

NEUROTIC DISORDERS

Social skills problems in neurotic outpatients. Social skills training with and without cognitive modification. Stravynski A, et al. **Arch Gen Psychiatry** 1982 Dec; 39(12):1378–85

Psychiatric symptoms following attempted natural childbirth. Stewart DE. **Can Med Assoc J** 1982 Oct 15;127(8):713–6

Steps toward patient acknowledgement of psychosocial factors. Beitman BD, et al. **J Fam Pract** 1982 Dec; 15(6):1119–26

NEUTRONS

The variation of a fast neutron spectrum with depth [letter] Mountford PJ. **Br J Radiol** 1982 Nov;55(659):875–6

NEUTROPHILS

Marked mature neutrophilic leukocytosis: a leukemoid variant associated with malignancy. Eichenhorn MS, et al. **Am J Med Sci** 1982 Nov-Dec;284(3):32–6

Neutrophil anomaly and tuberculosis [letter] Lustman F, et al. **Arch Intern Med** 1982 Dec;142(13):2344–5

Increased endothelial cell adherence, aggregation, and superoxide generation by neutrophils incubated in systemic lupus erythematosus and Felty's syndrome sera. Hashimoto Y, et al. **Arthritis Rheum** 1982 Dec;25(12):1409–18

A defect in the oxidative metabolism of human polymorphonuclear leukocytes that remain in circulation early in hemodialysis. Cohen MS, et al. **Blood** 1982 Dec; 60(6):1283–9

Comparison of antibody-dependent cytotoxicity mediated by human polymorphonuclear cells, monocytes, and alveolar macrophages. Conkling P, et al. **Blood** 1982 Dec; 60(6):1290–7

Pulmonary accumulation of polymorphonuclear leukocytes in the adult respiratory distress syndrome. Powe JE, et al. **Crit Care Med** 1982 Nov;10(11):712–8

Chemotactic factors trigger their own oxidative inactivation by human neutrophils. Clark RA. **J Immunol** 1982 Dec; 129(6):2725–8

Increased expression of C3b receptors on polymorphonuclear leukocytes induced by chemotactic factors and by purification procedures. Fearon DT, et al. **J Immunol** 1983 Jan;130(1):370–5

Wheat germ agglutinin specifically inhibits formyl peptide-induced polymorphonuclear leukocyte chemotaxis. Perez HD, et al. **J Immunol** 1982 Dec;129(6):2718–24

Interaction between human polymorphonuclear leukocytes and two different strains of type 1 fimbriae-bearing Escherichia coli. Ohman L, et al. **J Infect Dis** 1982 Dec; 146(6):751–7

Inactivation of lysosomal enzymes by the respiratory burst of polymorphonuclear leukocytes. Possible involvement of myeloperoxidase-H2O2-halide system. Kobayashi M, et al. **J Lab Clin Med** 1982 Dec;100(6):896–907

Severe recurrent bacterial infections associated with defective adherence and chemotaxis in two patients with neutrophils deficient in a cell-associated glycoprotein. Bowen TJ, et al. **J Pediatr** 1982 Dec;101(6):932–40

NEVUS

Major histocompatibility antigens and mononuclear inflammatory infiltrate in benign nevomelanocytic proliferations and malignant melanoma. Ruiter DJ, et al. **J Immunol** 1982 Dec;129(6):2808–15

Epidermal nevus syndrome with maxillary involvement. Baghaei-Rad M, et al. **J Oral Maxillofac Surg** 1982 Dec; 40(12):821–3

NEVUS, PIGMENTED

Lentigo maligna: a form of malignant melanoma in situ. Finan MC, et al. **Geriatrics** 1982 Dec;37(12):113–5

Prostatic melanosis with involvement of benign and malignant epithelium. Aguilar M, et al. **J Urol** 1982 Oct; 128(4):825–7

Spontaneous skin regrowth after excision [letter] Scrimshaw G. **Plast Reconstr Surg** 1982 Dec;70(6):768–9

NICKEL

Löffler's syndrome following ingestion of a coin. Gray J. **Can Med Assoc J** 1982 Nov 15;127(10):999–1000

C3 convertase of human complement: enhanced formation and stability of the enzyme generated with nickel instead of magnesium. Fishelson Z, et al. **J Immunol** 1982 Dec; 129(6):2603–7

NICOTINE

Effect of nicotine on production of prostacyclin in human umbilical artery. Stoel I, et al. **Br Heart J** 1982 Nov; 48(5):493–6

Circadian blood nicotine concentrations during cigarette smoking. Benowitz NL, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):758–64

Smoking-induced changes in nicotine disposition: application of a new HPLC assay for nicotine and its metabolites. Kyerematen GA, et al. **Clin Pharmacol Ther** 1982 Dec; 32(6):769–80

NIDATION

Immunopathologic study of the implantation site in molar pregnancy. Berkowitz RS, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):925–30

NIPPOSTRONGYLUS

Induction of an IgE response in mice by Nippostrongylus brasiliensis: characterization of lymphoid cells with intracytoplasmic or surface IgE. Katona IM, et al. **J Immunol** 1983 Jan;130(1):350–6

NIRIDAZOLE

Oxamniquine versus niridazole for treatment of uncomplicated Schistosoma mansoni infection. Kilpatrick ME, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1164–7

NITROGEN

Nitrogen balance during total parenteral nutrition: glucose vs. fat. Nordenström J, et al. **Ann Surg** 1983 Jan; 197(1):27–33

NITROGEN MUSTARD COMPOUNDS

Effects of diethylstilbestrol and estramustine phosphate (Estracyt) on lymphoid cell populations and mitogen responsiveness in male mice. Haukaas SA, et al. **J Urol** 1982 Oct;128(4):862–68

NITROGEN RADIOISOTOPES

Uptake of 13N-ammonia by human tumours as studied by positron emission tomography. Schelstraete K, et al. **Br J Radiol** 1982 Nov;55(659):797–804

NITROPHENOLS

Fine-specificity of the contact sensitivity to 4-hydroxy-3-nitrophenyl acetyl (NP). Matoso-Ferreira A, et al. **J Immunol** 1983 Jan;130(1):97–101

NITROQUINOLINES

Oxamniquine versus niridazole for treatment of uncomplicated Schistosoma mansoni infection. Kilpatrick ME, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1164–7

NITROUS OXIDE

The local metabolic effects of somatosensory stimulation in the central nervous system of rats given pentobarbital or nitrous oxide. Crosby G, et al. **Anesthesiology** 1983 Jan; 58(1):38–43

In vivo response of air-filled balloon-tipped catheters to nitrous oxide. du Boulay PM, et al. **Anesthesiology** 1982 Dec;57(6):530–2

Effects of nitrous oxide on the cerebrovascular tone, oxygen metabolism, and electroencephalogram of the isolated perfused canine brain. Fitzpatrick JH Jr, et al. **Anesthesiology** 1982 Dec;57(6):480–4

Failure to correct nitrous oxide toxicity with folinic acid [letter] Skacel PO, et al. **Anesthesiology** 1982 Dec; 57(6):557–8

Helium meter correction equations for oxygen and nitrous oxide. Justice RE, et al. **Crit Care Med** 1982 Dec; 10(12):876–9

Nitrous oxide abuse: a new cause of pneumomediastinum. LiPuma JP, et al. **Radiology** 1982 Dec;145(3):602

NOMENCLATURE

The definition of fibrositis [letter] Reynolds MD. **Arthritis Rheum** 1982 Dec;25(12):1506–7

How E. coli got its name. Morowitz HJ. **Hosp Pract** 1982 Dec;17(12):58–9

Definition of heterozygosity [letter] Punnett HH. **J Pediatr** 1982 Dec;101(6):1036

More on factitious thyrotoxicosis [letter] Ross D, et al. **N Engl J Med** 1982 Dec 30;307(27):1709

NOREPINEPHRINE

Elevated plasma catecholamines without alteration in cardiovascular responsiveness in young men with borderline hypertension. Kawano Y, et al. **Am Heart J** 1982 Dec;104(6):1351–6

In vivo platelet aggregation and plasma catecholamines in acute myocardial infarction. Sorkin RP, et al. **Am Heart J** 1982 Dec;104(6):1255–61

Enhanced transcardiac l-norepinephrine response during cold pressor test in obstructive coronary artery disease. Mueller HS, et al. **Am J Cardiol** 1982 Dec;50(6):1223–8

Effect of intravenous aminophylline on plasma levels of catecholamines and related cardiovascular and metabolic responses in man. Vestal RE, et al. **Circulation** 1983 Jan; 67(1):162–71

Neurotensin-like immunoreactivity in a subpopulation of noradrenaline-containing cells of the cat adrenal gland. Terenghi G, et al. **Endocrinology** 1983 Jan;112(1):226–33

NORPREGNADIENES

Progestin augmentation of gonadotropin-stimulated progesterone production by cultured rat granulosa cells. Fanjul LF, et al. **Endocrinology** 1983 Jan;112(1):405–7

NORPREGNATRIENES

Treatment of endometriosis with gestrinone (R-2323), a synthetic antiestrogen, antiprogesterone. Coutinho EM. **Am J Obstet Gynecol** 1982 Dec 15;144(8):895-8

NOSE DISEASES

Obstruction of the nose and breathing during sleep [editorial] Wynne JW. **Chest** 1982 Dec;82(6):657-8

NOSE NEOPLASMS

Nasal T-cell lymphoma as a type of so-called 'lethal midline granuloma'. Ishii Y, et al. **Cancer** 1982 Dec 1; 50(11):2336-44

Neuroblastomas and neuroendocrine carcinomas of the nasal cavity: a proposed new classification. Silva EG, et al. **Cancer** 1982 Dec 1;50(11):2388-405

NUCLEAR MAGNETIC RESONANCE

Implications of nuclear magnetic resonance imaging for the pediatrician. Heller RM, et al. **Am J Dis Child** 1982 Dec; 136(12):1045-6

NUCLEAR REACTORS

Cancer mortality patterns around the San Onofre nuclear power plant, 1960-1978. Enstrom JE. **Am J Public Health** 1983 Jan;73(1):83-92

NUCLEAR WARFARE

The threat of nuclear war [letter] **Ann Intern Med** 1982 Dec; 97(6):927-8

Psychological aspects of the nuclear arms race [editorial] Marmor J. **Arch Intern Med** 1982 Dec;142(13):2262

An appeal: to the scientists of the American Medical Association [letter] Sushko GT. **JAMA** 1982 Dec 17; 248(23):3093

More on medical planning for war [letter] Goodman S. **N Engl J Med** 1982 Dec 16;307(25):1578-9

NUCLEOPROTEINS

Anti-Sm autoantibodies in MRL mice: in vitro detection and generation of antibody-forming cells. Cohen PL, et al. **J Immunol** 1982 Dec;129(6):2682-5

NUCLEOSIDE DEAMINASES

Inhibition of K and NK lymphocyte cytotoxicity by an inhibitor of adenosine deaminase and deoxyadenosine. Grever MR, et al. **J Immunol** 1983 Jan;130(1):365-9

NURSE CLINICIANS

More on clinical ladders [letter] Ganong JM. **J Nurs Adm** 1982 Dec;12(12):2-3, 35

NURSE PRACTITIONERS

Through the looking glass—or, look before you leap. Cassady G. **Pediatrics** 1982 Dec;70(6):1001-3

Evaluation of the use of rural health clinics: attitudes and behaviors of primary care physicians in service areas of nurse practitioner clinics. Sharpe TR, et al. **Public Health Rep** 1982 Nov-Dec;97(6):566-71

NURSES

A nurse's experience in the MRC's hypertension trial. Barnes G. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1625-7

Stress and coping in the NICU staff nurse: practical implications for change. Gribbins RE, et al. **Crit Care Med** 1982 Dec;10(12):865-7

Malaria transmission from patient to nurse [letter] Börsch G, et al. **Lancet** 1982 Nov 27;2(8309):1212

The world of nursing on prime time television, 1950 to 1980. Kalisch PA, et al. **Nurs Res** 1982 Nov-Dec;31(6):358-63

Reasons nurses participate in self-study continuing education programs. O'Connor AB. **Nurs Res** 1982 Nov-Dec; 31(6):371-4

NURSING

The world of nursing on prime time television, 1950 to 1980. Kalisch PA, et al. **Nurs Res** 1982 Nov-Dec;31(6):358-63

NURSING CARE

A patient transfer method: try it, you'll be glad you did [letter] Drummond JC, et al. **Anesthesiology** 1982 Dec; 57(6):549-50

More on clinical ladders [letter] Ganong JM. **J Nurs Adm** 1982 Dec;12(12):2-3, 35

Time series analysis: an alternative for nursing. Metzger BL, et al. **Nurs Res** 1982 Nov-Dec;31(6):375-8

The effect of nursing care modalities and shift assignments on nurses' work experiences and job attitudes. Parasuraman S, et al. **Nurs Res** 1982 Nov-Dec;31(6):364-7

Temperature measurement in a clinical setting. Takacs KM, et al. **Nurs Res** 1982 Nov-Dec;31(6):368-70

NURSING HOMES

Developing a motivating environment. Gordon GK. **J Nurs Adm** 1982 Dec;12(12):11-6

Determinants fo nursing home costs in Florida: policy implications and support in national research findings. Traxler HG. **Public Health Rep** 1982 Nov-Dec; 97(6):537-44

NURSING PROCESS

Avoiding a crisis: the assessment. Brodsley L. **Am J Nurs** 1982 Dec;82(12):1865-71

NURSING RECORDS

The legal side: gaps in documentation. Cushing M. **Am J Nurs** 1982 Dec;82(12):1899-900

NURSING SERVICE, HOSPITAL

Non-nursing functions: our readers respond. Davis K. **Am J Nurs** 1982 Dec;82(12):1857-60

Expanding the hospital nursing role: an administrative account. Garvey JL, et al. **J Nurs Adm** 1982 Dec; 12(12):30-4

The effect of nursing care modalities and shift assignments on nurses' work experiences and job attitudes. Parasuraman S, et al. **Nurs Res** 1982 Nov-Dec;31(6):364-7

NURSING SERVICES

Managing human resources. Hanson RL. **J Nurs Adm** 1982 Dec;12(12):17-23

NURSING STAFF

Developing a motivating environment. Gordon GK. **J Nurs Adm** 1982 Dec;12(12):11-6

NURSING STAFF, HOSPITAL

The legal side: gaps in documentation. Cushing M. **Am J Nurs** 1982 Dec;82(12):1899-900

Non-nursing functions: our readers respond. Davis K. **Am J Nurs** 1982 Dec;82(12):1857-60

Expanding the hospital nursing role: an administrative account. Garvey JL, et al. **J Nurs Adm** 1982 Dec; 12(12):30-4

Fostering professional nursing careers in hospitals: the role of staff development, Part I. Sovie MD. **J Nurs Adm** 1982 Dec;12(12):5-10

Control of methicillin-resistant Staphylococcus aureus in a burn unit: role of nurse staffing. Arnow Pm, et al. **J Trauma** 1982 Nov;22(11):954-9

The effect of nursing care modalities and shift assignments on nurses' work experiences and job attitudes. Parasuraman S, et al. **Nurs Res** 1982 Nov-Dec;31(6):364-7

NUTRITION

Reflections on the relationship between the American Society for Clinical Nutrition and the American Institute of Nutrition. Fomon SJ. **Am J Clin Nutr** 1982 Dec; 36(6):1250-2

Making a nutritional assessment. Pencharz PB. **Can Med Assoc J** 1982 Nov 1;127(9):823-5

Nutritional factors and etiologic mechanisms in the causation of gastrointestinal cancers. Weisburger JH, et al. **Cancer** 1982 Dec 1;50(11 Suppl):2541-9

Graduate programs of public health nutrition. Dodds JM. **J Am Diet Assoc** 1982 Dec;81(6):717-21

Nutritional factors and autoimmunity. III. Zinc deprivation versus restricted food intake in MRL/l mice—the distinction between interacting dietary influences. Beach RS, et al. **J Immunol** 1982 Dec;129(6):2686-92

Nutrition-related factors in acutely injured patients. Silberman H, et al. **J Trauma** 1982 Nov;22(11):907-9

NUTRITION DISORDERS

Field study on health and nutrition of Cuban refugees. Abraira C, et al. **Am J Clin Nutr** 1982 Dec;36(6):1255-9

Absence of variation in facteur thymique sérique activity in moderately and severely malnourished Senegalese children. Maire B, et al. **Am J Clin Nutr** 1982 Dec;36(6):1129-33

Nutrition in orthopaedic surgery. Jensen JE, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1263-72

Effects of enteral and parenteral feeding of malnourished rats on body composition. Kudsk KA, et al. **J Trauma** 1982 Nov;22(11):904-6

NUTRITION SURVEYS

Validity of telephoned diet recalls and records for assessment of individual food intake. Krantzler NJ, et al. **Am J Clin Nutr** 1982 Dec;36(6):1234-42

NUTRITIVE VALUE

Effects of heat treatment of cow's milk and whey on the nutritional quality and antigenic properties. Kilshaw PJ, et al. **Arch Dis Child** 1982 Nov;57(11):842-7

Qualitative diet indexes: a descriptive or an assessment tool? Campbell C, et al. **J Am Diet Assoc** 1982 Dec;81(6):687-94

NYSTATIN

Nystatin versus boric acid powder in vulvovaginal candidiasis [letter] Orley J. **Am J Obstet Gynecol** 1982 Dec 15;144(8):992-3

Candida infections in patients with acute leukemia: ineffectiveness of nystatin prophylaxis and relationship between oropharyngeal and systemic candidiasis. DeGregorio MW, et al. **Cancer** 1982 Dec 15;50(12):2780-4

Treatment of candidal diaper dermatitis: a double-blind placebo-controlled comparison of topical nystatin with topical plus oral nystatin. Munz D, et al. **J Pediatr** 1982 Dec;101(6):1022-5

OBESITY

Body weight set point, obesity and anorexiants [editorial] **Am Fam Physician** 1982 Nov;26(5):115-6

Health hazards of obesity and weight control in children: a review of the literature. Mallick MJ. **Am J Public Health** 1983 Jan;73(1):78-82 (50 ref.)

Resting energy expenditure in morbid obesity. Feurer ID, et al. **Ann Surg** 1983 Jan;197(1):17-21

Effects of obesity-inducing ventromedial hypothalamic lesions on pulsatile growth hormone and insulin secretion: evidence for the existence of a growth hormone-releasing factor. Eikelboom R, et al. **Endocrinology** 1983 Jan; 112(1):212-9

From the NIH: The use of sucrose polyester in weight reduction therapy. **JAMA** 1982 Dec 10;248(22):2963-4

Mazindol. **Med Lett Drugs Ther** 1982 Oct 29;24(621):98

Weight loss and complications after four gastric operations for morbid obesity. Herbst CA Jr, et al. **South Med J** 1982 Nov;75(11):1324-8

Obesity reconsidered. Mann GV. **South Med J** 1982 Nov; 75(11):1389-91

Panniculectomy in conjunction with radical cystectomy in the obese patient. Klein FA, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):31-3

OBSESSIVE-COMPULSIVE DISORDER

Modified leukotomy in the treatment of intractable obessional neurosis. Tippin J, et al. **Am J Psychiatry** 1982 Dec; 139(12):1601-3

The sleep of patients with obsessive-compulsive disorder. Insel TR, et al. **Arch Gen Psychiatry** 1982 Dec; 39(12):1372-7

Recent advances in the behavioral treatment of obsessive-compulsives. Steketee G, et al. **Arch Gen Psychiatry** 1982 Dec;39(12):1365-71

OBSTETRICS

The surgical training of a specialist in obstetrics and gynecology. Dunn LJ. **Obstet Gynecol** 1982 Dec; 60(6):712-5

Surgical education of obstetrician—gynecologists. Gusberg SB. **Obstet Gynecol** 1982 Dec;60(6):722-4

The training of the pelvic surgeon: a new commitment. Mattingly RF. **Obstet Gynecol** 1982 Dec;60(6):705-7

'Your place or mine'. Ryan GM Jr. **Obstet Gynecol** 1982 Dec;60(6):725-8

OCCIPITAL BONE

Complications accompanying occipital skull fracture. Young HA, et al. **J Trauma** 1982 Nov;22(11):914-20

OCCULT BLOOD

Stool occult blood screening for colorectal cancer. Frame PS, et al. **J Fam Pract** 1982 Dec;15(6):1071-5

OCCUPATIONAL DERMATITIS

Dermatology in the workplace. Zugerman C. **Am Fam Physician** 1982 Dec;26(6):103-9

Allergic contact dermatitis to new plastic resins [letter] Hoffman TE. **Arch Dermatol** 1982 Dec;118(12):962

Allergic contact dermatitis in two machinists. Robertson MH, et al. **Arch Dermatol** 1982 Dec;118(12):997-1002

OCCUPATIONAL DISEASES

Ocular melanoma [letter] Egan-Baum E, et al. **Am J Ophthalmol** 1982 Nov;94(5):687-8

Spontaneous abortions in an industrialized community in Finland. Hemminki K, et al. **Am J Public Health** 1983 Jan; 73(1):32-7

Adverse reproductive outcomes: the occupational health issue of the 1980s [editorial] Whorton MD. **Am J Public Health** 1983 Jan;73(1):15-6

Treatment of bitumen burns [letter] Pruitt BA, et al. **Ann Emerg Med** 1982 Dec;11(12):697

The adversary system: cui bono? [editorial] Morgan WK. **Ann Intern Med** 1982 Dec;97(6):919-21

Why change? A look at the current system of disability determination and workers' compensation for occupational lung disease. Richman SI. **Ann Intern Med** 1982 Dec;

97(6):908–14
Occupationally acquired vibratory angioedema with secondary carpal tunnel syndrome. Wener MH, et al. **Ann Intern Med** 1983 Jan;98(1):44–6
Syndromes in workers exposed to trimellitic anhydride. A longitudinal clinical and immunologic study. Zeiss CR, et al. **Ann Intern Med** 1983 Jan;98(1):8–12
Stress and coping in the NICU staff nurse: practical implications for change. Gribbins RE, et al. **Crit Care Med** 1982 Dec;10(12):865–7
Treatment of mercury intoxication in a dentist with N-acetyl-D,L-penicillamine. Hryhorczuk DO, et al. **J Toxicol Clin Toxicol** 1982 Jun;19(4):401–8
Optic atrophy with visual field defect in a worker occupationally exposed to lead for 30 years. Karai I, et al. **J Toxicol Clin Toxicol** 1982 Jun;19(4):409–18
Immunologic aspects of granulomatous and interstitial lung diseases. Reed CE, et al. **JAMA** 1982 Nov 26; 248(20):2683–91
Asbestos exposure and lymphomas of the gastrointestinal tract and oral cavity. Ross R, et al. **Lancet** 1982 Nov 20; 2(8308):1118–20
Writer's cramp [letter] Simmons VP. **Lancet** 1982 Nov 27; 2(8309):1220
Malignant melanoma and exposure to fluorescent lighting at work [letter] Stern RS. **Lancet** 1982 Nov 27;2(8309):1227
Solvent exposure and liver function [letter] Waldron HA, et al. **Lancet** 1982 Dec 4;2(8310):1276
Leukaemia in workers exposed to electrical and magnetic fields [letter] Wright WE, et al. **Lancet** 1982 Nov 20; 2(8308):1160–1
Hepatitis B vaccine in medical staff of hemodialysis units: efficacy and subtype cross-protection. Szmuness W, et al. **N Engl J Med** 1982 Dec 9;307(24):1481–6

OCCUPATIONAL MEDICINE

Dermatology in the workplace. Zugerman C. **Am Fam Physician** 1982 Dec;26(6):103–9
Surveillance for respiratory hazards in the occupational setting [American Thoracic Society] **Am Rev Respir Dis** 1982 Nov;126(5):952–6
[The medical certificate after abscence from work] Thériault G. **Can Med Assoc J** 1982 Nov 15;127(10):966–7 **(Fre)**
Occupational health: a core discipline of family medicine? Cordes DH, et al. **J Fam Pract** 1982 Dec;15(6):1193–4

OCCUPATIONS

Inadequate occupational histories in case records [letter] Cowles S. **N Engl J Med** 1982 Dec 30;307(27):1713–4

OCULAR HYPERTENSION

Central corneal endothelial cell density and central corneal thickness in ocular hypertension and primary open-angle glaucoma. Korey M, et al. **Am J Ophthalmol** 1982 Nov; 94(5):610–6
Diacetyl derivative of nadolol. I. Ocular pharmacology and short-term ocular hypotensive effect in glaucomatous eyes. Duzman E, et al. **Arch Ophthalmol** 1982 Dec; 100(12):1916–9

ODONTOGENIC CYSTS

The odontogenic keratocyst. Chuong R, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):797–802

ODONTOGENIC TUMORS

Epidermal nevus syndrome with maxillary involvement. Baghaei-Rad M, et al. **J Oral Maxillofac Surg** 1982 Dec; 40(12):821–3
Calcifying odontogenic cyst with complex odontoma. Nagao T, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):810–3

ODORS

Teaching the recognition of odors. Goldfrank L, et al. **Ann Emerg Med** 1982 Dec;11(12):684–6
Angioedema provoked by olfactory stimuli. Tannenbaum H. **Can Med Assoc J** 1982 Oct 15;127(8):735–6

OILS

Toxic synovitis from denatured rapeseed oil. Rodriguez M, et al. **Arthritis Rheum** 1982 Dec;25(12):1477–80
'Spanish old' not neurotoxic in rats [letter] Beaubernard C, et al. **Lancet** 1982 Dec 4;2(8310):1278–9
Spanish toxic oil and congenital malformations [letter] Martínez-Frías ML, et al. **Lancet** 1982 Dec 11;2(8311):1349

OINTMENTS

Nitroglycerin ointment and electrical resistance [letter] Minnich CJ, et al. **JAMA** 1982 Dec 10;248(22):2971

OLIGOPEPTIDES

Wheat germ agglutinin specifically inhibits formyl peptide-induced polymorphonuclear leukocyte chemotaxis. Perez HD, et al. **J Immunol** 1982 Dec;129(6):2718–24

OMENTUM

Abdominal stab wound with omental evisceration. Granson MA, et al. **Arch Surg** 1983 Jan;118(1):57–9

ONCHOCERCIASIS

An onchocercal nodule appearing during diethylcarbamazine therapy. Boye ES, et al. **Am J Trop Med Hyg** 1982 Nov; 31(6):1123–7
Ivermectin for onchocerciasis [letter] Rougemont A. **Lancet** 1982 Nov 20;2(8308):1158

ONCOGENES

More about human oncogenes [editorial] **Lancet** 1982 Nov 20;2(8308):1138

ONCOGENIC VIRUSES

T-cell leukaemia-lymphoma virus and heterogeneity of chronic T-cell malignancies [letter] Pandolfi F, et al. **Lancet** 1982 Dec 4;2(8310):1273

ONLINE SYSTEMS

AMA/NET data. Bryan JE. **Am Fam Physician** 1982 Dec; 26(6):237–40

OPERATING ROOMS

Do accident departments need two theatres? [letter] Spence RA, et al. **Lancet** 1982 Dec 4;2(8310):1284
Operating room practices for the control of infection in U. S. hospitals, October 1976 to July 1977. Garner JS, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):873–80

OPHTHALMIA

Vitrectomy in ocular toxocariasis. Belmont JB, et al. **Arch Ophthalmol** 1982 Dec;100(12):1912–5
Experimental Klebsiella-induced endophthalmitis in the rabbit. Meyers-Elliott RH, et al. **Arch Ophthalmol** 1982 Dec;100(12):1959–63

OPHTHALMIA NEONATORUM

Penicillinase-producing Neisseria gonorrhoeae in Great Britain, 1977–81 [letter] Rajan VS, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1575

OPHTHALMIC ARTERY

Contralateral pterional approach to a carotid-ophthalmic aneurysm ruptured at surgery. Case report. Milenković Z, et al. **J Neurosurg** 1982 Dec;57(6):823–5

OPHTHALMIC SOLUTIONS

Systemic effects of eye drops. Adler AG, et al. **Arch Intern Med** 1982 Dec;142(13):2293–4

OPHTHALMOLOGY

Management of diabetic retinopathy [letter] Skyler JS. **JAMA** 1982 Dec 10;248(22):2970–1

OPHTHALMOPLEGIA

Parinaud's syndrome: electro-oculographic and anatomical analyses of six vascular cases with deductions about vertical gaze organization in the premotor structures. Pierrot-Deseilligny CH, et al. **Brain** 1982 Dec;105 (Pt 4):667–96
Amitriptyline ophthalmoplegia [letter] Beal MF. **Neurology (NY)** 1982 Dec;32(12):1409

OPISTHORCHIASIS

Morbidity in relation to intensity of infection in Opisthorchiasis viverrini: study of a community in Khon Kaen, Thailand. Upatham ES, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1156–63

OPIUM

William Heberden and opium—some relief to all. Paulshock BZ. **N Engl J Med** 1983 Jan 6;308(1):53–6

OPOSSUMS

Effect of enteric hormones on sphincter of Oddi and gastrointestinal myoelectric activity in fasted conscious opossums. Honda R, et al. **Gastroenterology** 1983 Jan; 84(1):1–9

OPTIC ATROPHY

Optic atrophy with visual field defect in a worker occupationally exposed to lead for 30 years. Karai I, et al. **J Toxicol Clin Toxicol** 1982 Jun;19(4):409–18

OPTIC NERVE DISEASES

Bilateral optic neuropathy with remission in young men. Variation on a theme by Leber? Lessell S, et al. **Arch Neurol** 1983 Jan;40(1):2–6

ORCHITIS

Acrosomal autoantigens of guinea pig sperm. I. The purification of an aspermatogenic protein, AP2. Teuscher C, et al. **J Immunol** 1983 Jan;130(1):317–22
Immunologic aspects of cryptorchidism. Mengel W, et al. **Urol Clin North Am** 1982 Oct;9(3):349–52

ORGANIC MENTAL DISORDERS

ECT for depression caused by lupus cerebritis: a case report. Douglas CJ, et al. **Am J Psychiatry** 1982 Dec; 139(12):1631–2

ORGANIC MENTAL DISORDERS, PSYCHOTIC

A case of episodic flushing and organic psychosis: reversal by opiate antagonists. Goldstein DJ, et al. **Ann Intern Med** 1983 Jan;98(1):30–4
Agitation in the elderly: an often-treatable manifestation of acute brain syndrome. Granacher RP Jr. **Postgrad Med** 1982 Dec;72(6):83–95

ORGANIZATIONAL AFFILIATION

The problems and benefits of associating academic medical centers with health-maintenance organizations. Hoft RH, et al. **N Engl J Med** 1982 Dec 30;307(27):1681–9

ORNITHOSIS

Creatine kinase and confusion in pneumonia [letter] Macfarlane JT, et al. **Lancet** 1982 Nov 27;2(8309):1221

OROPHARYNX

Anatomic abnormalities in obstructive sleep apnea. Wilms D, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):595–6

ORTHOMYXOVIRUS TYPE A, HUMAN

Lack of parallelism in antibody responses as measured by enzyme immunoassay after infection due to influenza virus A/USSR/77 (H1N1). Hammond GW, et al. **J Infect Dis** 1982 Dec;146(6):827
Evaluation of a cold-recombinant influenza virus vaccine in ferrets. Maassab HF, et al. **J Infect Dis** 1982 Dec; 146(6):780–90

ORTHOPEDIC EQUIPMENT

Retrieval and replacement of a broken Küntscher rod by a closed technique. Technical note. Poehling GG, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1389–90

ORTHOPEDIC FIXATION DEVICES

Reduction, stability, and strength provided by internal fixation systems for thoracolumbar spinal injuries. Jacobs RR, et al. **Clin Orthop** 1982 Nov-Dec;(171):300–8
Harrington instrumentation as a method of fixation in fractures of the spine. Gertzbein SD, et al. **J Bone Joint Surg [Br]** 1982;64(5):526–9

ORTHOPEDICS

Surfing the wave: fifty years in the growth of French orthopedic surgery. Merle d'Aubigne R. **Clin Orthop** 1982 Nov-Dec;(171):3–23
Nutrition in orthopaedic surgery. Jensen JE, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1263–72
Orthopaedic management of lumbosacral agenesis. Long-term follow-up. Phillips WA, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1282–94
The seventh combined meeting of the Orthopaedic Associations of the English-speaking world, Cape Town, South Africa, March 21 to 27, 1982. Abstracts. **J Bone Joint Surg [Br]** 1982;64(5):616–44
Acute trauma experience at ski resort emergency rooms. Petrie KA. **J Fam Pract** 1982 Dec;15(6):1180, 1185

OSMOTIC FRAGILITY

Increased erythrocyte osmotic fragility in pregnancy. Magid MS, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):910–4

OSSIFICATION, PATHOLOGIC

Anterior decompression for myelopathy resulting from ossification of the posterior longitudinal ligament. Hanai K, et al. **J Bone Joint Surg [Br]** 1982;64(5):561–4
Periarteritis nodosa and subperiosteal new bone formation. Meijers KA, et al. **J Bone Joint Surg [Br]** 1982;64(5):592–6

OSTEITIS DEFORMANS

Giant cell reparative granuloma of Paget's disease of bone:

a unique clinical entity. Upchurch KS, et al. **Ann Intern Med** 1983 Jan;98(1):35–40
Viruses and Paget's disease of bone [editorial] **Lancet** 1982 Nov 27;2(8309):1198–9

OSTEOARTHRITIS

Meniscal function and the importance of meniscal regeneration in preventing late medical compartment osteoarthrosis. Burr DB, et al. **Clin Orthop** 1982 Nov–Dec;(171):121–6
Nonconstrained total elbow arthroplasty. Davis RF, et al. **Clin Orthop** 1982 Nov–Dec;(171):156–60
Pathologic and metabolic responses of experimental osteoarthritis to estradiol and an estradiol antagonist. Rosner IA, et al. **Clin Orthop** 1982 Nov–Dec;(171):280–6
Total hip replacement after upper femoral osteotomy. A clinical review. Benke GJ, et al. **J Bone Joint Surg [Br]** 1982;64(5):570–1
Radiographic morphology of the osteoarthritic hip. Wroblewski BM, et al. **J Bone Joint Surg [Br]** 1982; 64(5):568–9
ICLH double cup arthroplasty. Freeman MA, et al. **Orthop Clin North Am** 1982 Oct;13(4):799–811

OSTEOBLASTS

Effect of epidermal growth factor on collagen synthesis in osteoblastic cells derived from newborn mouse calvaria. Hiramatsu M, et al. **Endocrinology** 1982 Dec;111(6):1810–6

OSTEOGENESIS

Extraskeletal and intraskeletal new bone formation induced by demineralized bone matrix combined with bone marrow cells. Lindholm TS, et al. **Clin Orthop** 1982 Nov–Dec; (171):251–5
Microdissection specimens of connective, chondrous, or Bone Tissue of human osteosarcomas and chondrosarcomas transplanted to athymic nude mice. Nilsson OS, et al. **Clin Orthop** 1982 Nov–Dec;(171):232–9

OSTEOMA, OSTEOID

Double osteoid–osteoma in adjacent carpal bones [letter] Resnick D. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1399

OSTEOMYELITIS

Acute osteomyelitis: advantage of white cell scans in early detection. Raptopoulos V, et al. **AJR** 1982 Dec; 139(6):1077–82
Osteomyelitis as a cause of brachial plexus neuropathy. Clay SA. **Am J Dis Child** 1982 Dec;136(12):1054–6
Treatment of osteomyelitis and septic arthritis with cefamandole. Bernstein BM, et al. **Am J Med Sci** 1982 Nov–Dec;284(3):2–8
Evidence for Pseudomonas antigen in immune complexes in Pseudomonas osteomyelitis. Rahn DW, et al. **Arthritis Rheum** 1982 Dec;25(12):1403–8
Meningococcal arthritis, bacteremia, and osteomyelitis following arthroscopy. Report of a case. Christopher GW, et al. **Clin Orthop** 1982 Nov–Dec;(171):127–30
Osteomyelitis in the neonate. Clinical aspects and the role of radiography and scintigraphy in diagnosis and management. Mok PM, et al. **Radiology** 1982 Dec; 145(3):677–82

OSTEONECROSIS

The treatment of osteonecrosis of the medial femoral condyle. Lotke PA, et al. **Clin Orthop** 1982 Nov–Dec;(171):109–16

OSTEOPOROSIS

Calcium for postmenopausal osteoporosis. **Med Lett Drugs Ther** 1982 Nov 26;24(623):105–6

OSTEOSCLEROSIS

Distinct form of osteosclerosis in identical twins with mental retardation. Draper MW, et al. **AJR** 1982 Dec; 139(6):1205–9

OSTEOTOMY

Supracondylar femoral extension osteotomies in the treatment of fixed flexion deformity of the knee. Zimmerman MH, et al. **Clin Orthop** 1982 Nov–Dec;(171):87–93
Osteotomy of the fusion mass in scoliosis. Floman Y, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1307–16
Total hip replacement after upper femoral osteotomy. A clinical review. Benke GJ, et al. **J Bone Joint Surg [Br]** 1982;64(5):570–1
Anterior maxillary osteotomy in a patient with congenital port-wine stain. El Deeb M, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):806–9

OTITIS EXTERNA

Postinflammatory medial meatal fibrosis. A neglected entity? Katzke D, et al. **Arch Otolaryngol** 1982 Dec;108(12):779–80

OTITIS MEDIA

Postinflammatory medial meatal fibrosis. A neglected entity? Katzke D, et al. **Arch Otolaryngol** 1982 Dec;108(12):779–80
Adult-onset fluid in the tympanomastoid compartment. Diagnosis and management. Schuknecht HF, et al. **Arch Otolaryngol** 1982 Dec;108(12):759–65

OTOLARYNGOLOGY

In pursuit of excellence. Bryce DP. **Arch Otolaryngol** 1982 Dec;108(12):757–8

OTOSCLEROSIS

HLA antigens and otosclerosis. A possible new genetic factor. Gregoriadis S, et al. **Arch Otolaryngol** 1982 Dec; 108(12):769–71

OUTCOME AND PROCESS ASSESSMENT (HEALTH CARE)

Effects of relocation on the elderly. Damon LE. **Am Fam Physician** 1982 Nov;26(5):144–8
Nutritional outcome of 207 very low-birth-weight infants in an intensive care unit. Rickard KA, et al. **J Am Diet Assoc** 1982 Dec;81(6):674–82
Surgeon-endoscopists and the assessment of postoperative patients. Donahue PE, et al. **South Med J** 1982 Dec; 75(12):1570–5

OVARIAN NEOPLASMS

Histologic correlates of virulence in ovarian adenocarcinoma. II. Morphologic correlates of host response. Deligdisch L, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):885–9
Intraperitoneal chromic phosphate in peritoneoscopically confirmed stage I ovarian adenocarcinoma. Piver MS, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):836–40
Mucinous adenocarcinoma and clear cell adenocarcinoma arising in separate ovaries [letter] Kojiro M, et al. **Arch Pathol Lab Med** 1983 Jan;107(1):47
Krukenberg tumors of the ovary: a clinicopathologic analysis of 27 cases. Holtz F, et al. **Cancer** 1982 Dec 1; 50(11):2438–47
Ovarian Sertoli–Leydig cell tumors with heterologous elements. II. Cartilage and skeletal muscle: a clinicopathologic analysis of twelve cases. Prat J, et al. **Cancer** 1982 Dec 1;50(11):2465–75
Hepatoid yolk sac tumor of the ovary (endodermal sinus tumor with hepatoid differentiation): a light microscopic, ultrastructural and immunohistochemical study of seven cases. Prat J, et al. **Cancer** 1982 Dec 1;50(11):2355–68
Ovarian Sertoli–Leydig cell tumors with heterologous elements. I. Gastrointestinal epithelium and carcinoid: a clinicopathologic analysis of thirty-six cases. Young RH, et al. **Cancer** 1982 Dec 1;50(11):2448–56

OVARY

Ovarian hypoplasia with follicular calcifications. Gloor E, et al. **Am J Clin Pathol** 1982 Dec;78(6):857–60
Gonadal function in Hodgkin's disease: long-term follow-up of chemotherapy. Waxman JH, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1612–3
The ovary: a target organ for 1,25-dihydroxyvitamin D3. Dokoh S, et al. **Endocrinology** 1983 Jan;112(1):200–6
Photoperiod and sexual maturation of the female lamb: early exposure to short days perturbs estradiol feedback inhibition of luteinizing hormone secretion and produces abnormal ovarian cycles. Foster DL. **Endocrinology** 1983 Jan;112(1):11–7
Effect of treatment for 1 year with a luteinizing hormone-releasing hormone agonist on ovarian, thyroidal, and adrenal function and menstruation in the stumptailed monkey (Macaca arctoides). Fraser HM. **Endocrinology** 1983 Jan;112(1):245–53
Ovarian and circulating inhibin levels in immature female rats treated with gonadotropin and after castration. Lee VW, et al. **Endocrinology** 1982 Dec;111(6):1849–54
Prolactin inhibition of luteinizing hormone-stimulated androgen synthesis in ovarian interstitial cells cultured in defined medium: mechanism of action. Magoffin DA, et al. **Endocrinology** 1982 Dec;111(6):2001–7
Subcellular localization of the receptor for gonadotropin-releasing hormone in pituitary and ovarian tissue. Marian J, et al. **Endocrinology** 1983 Jan; 112(1):104–12
Interaction of adenosine 3',5'-monophosphate derivatives with the gonadotropin-releasing hormone receptor on pituitary and ovary. Smith MA, et al. **Endocrinology** 1982 Dec;111(6):1951–7
Identification of proteins in pooled human follicular fluid which suppress follicular response to gonadotropins. diZerega GS, et al. **J Clin Endocrinol Metab** 1983 Jan; 56(1):35–41
Multiparity in a covert true hermaphrodite. Tiltman AJ, et al. **Obstet Gynecol** 1982 Dec;60(6):752–4
Pituitary and ovarian response to luteinizing hormone releasing factor in normal and sulpiride-induced hyperprolactinemic women. Yagi S, et al. **Obstet Gynecol** 1982 Nov;60(5):571–6

OVULATION

Reinitiation of ovulatory cycles in pituitary stalk-sectioned rhesus monkeys: evidence for a specific hypothalamic message for the preovulatory release of luteinizing hormone. Norman RL, et al. **Endocrinology** 1982 Dec; 111(6):1874–82

OVULATION INDUCTION

Use of ultrasound in monitoring ovulation induction with human pituitary gonadotropins. O'Herlihy C, et al. **Obstet Gynecol** 1982 Nov;60(5):577–82

OVUM

Efficacy of metrifonate in urinary schistosomiasis: comparison of reduction of Schistosoma haematobium and S. mansoni eggs. Feldmeier H, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1188–94
Insulin is present in chicken eggs and early chick embryos. De Pablo F, et al. **Endocrinology** 1982 Dec;111(6):1909–16

OXIDOREDUCTASES

Different effects of thromboxane synthetase inhibitors on platelets from different individuals [letter] **Lancet** 1982 Nov 20;2(8308):1156–7

OXYGEN

Variable heart rate decelerations and transcutaneous PO2 during umbilical cord occlusion in fetal monkeys. Mueller-Heubach E, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):796–802
Oxygen saturation during sleep in patients with spinal cord injury. Braun SR, et al. **Am J Phys Med** 1982 Dec; 61(6):302–9
Oxygen-radical-mediated permeability edema and vasoconstriction in isolated perfused rabbit lungs. Tate RM, et al. **Am Rev Respir Dis** 1982 Nov;126(5):802–6
Increased endothelial cell adherence, aggregation, and superoxide generation by neutrophils incubated in systemic lupus erythematosus and Felty's syndrome sera. Hashimoto Y, et al. **Arthritis Rheum** 1982 Dec;25(12):1409–18
Helium meter correction equations for oxygen and nitrous oxide. Justice RE, et al. **Crit Care Med** 1982 Dec; 10(12):876–9
Continuous transcutaneous oxygen and carbon dioxide monitoring in the pediatric ICU. Monaco F, et al. **Crit Care Med** 1982 Nov;10(11):765–6
Oxygen consumption and optimum PEEP in acute respiratory failure. Nelson LD, et al. **Crit Care Med** 1982 Dec;10(12):857–62
Transcutaneous O2 and CO2 monitoring of high risk surgical patients during the perioperative period. Nolan LS, et al. **Crit Care Med** 1982 Nov;10(11):762–4
Nasal oxygen as a protection against hypoxia [letter] Milam SB, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):769
Effect of breathing pattern on oxygen concentration received from standard face masks. Goldstein RS, et al. **Lancet** 1982 Nov 27;2(8309):1188–90
Treatment with a perfluorochemical oxygen-transport fluid [letter] Kaesemeyer WH. **N Engl J Med** 1982 Dec 23; 307(26):1643
Stimulated human phagocytes produce cytogenetic changes in cultured mammalian cells. Weitberg AB, et al. **N Engl J Med** 1983 Jan 6;308(1):26–30
Nursing procedures and alterations in transcutaneous oxygen tension in premature infants. Norris S, et al. **Nurs Res** 1982 Nov–Dec;31(6):330–6
Effects of obstructive sleep apneas on transcutaneous oxygen pressure in control infants, siblings of sudden infant death syndrome victims, and near miss infants: comparison with the effects of central sleep apneas. Kahn A, et al. **Pediatrics** 1982 Dec;70(6):852–7

OXYGEN CONSUMPTION

Maximum oxygen consumption and the ADAPT quality-of-life scale. Daughton DM, et al. **Arch Phys Med Rehabil** 1982 Dec;63(12):620–2
Tissue oxygenation: a physiologic approach to a clinical problem. Snyder JV, et al. **Curr Probl Surg** 1982 Nov; 19(11):650–719

OXYGEN INHALATION THERAPY

The effect of oxygen on Cor pulmonale in experimental emphysema induced by elastase or elastase and beta-aminopropionitrile in hamsters. Icochea A, et al. **Am Rev Respir Dis** 1982 Nov;126(5):792–6
Long-term oxygen therapy in chronic lung disease [letter] Hershfield ES. **Can Med Assoc J** 1982 Oct 15;127(8):685
Oxygen behind the mask [editorial] **Lancet** 1982 Nov 27; 2(8309):1197–8
How to use the Venturi mask. Campbell EJ. **Lancet** 1982 Nov 27;2(8309):1206
Effect of breathing pattern on oxygen concentration received from standard face masks. Goldstein RS, et al. **Lancet** 1982 Nov 27;2(8309):1188–90

OXYTOCIN

Plasma levels of oxytocin and 13, 14-dihydro-15-keto prostaglandin F2 alpha in preterm labor and the effect of ethanol and ritodrine. Fuchs AR, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):753-9

Oxytocin augmentation of dysfunctional labor. I. Clinical data. Seitchik J, et al. **Am J Obstet Gynecol** 1982 Dec 15; 144(8):899-905

OZONE

Laboratory evaluation of a disposable half-face mask for protection against ozone. Avol EL, et al. **Am Rev Respir Dis** 1982 Nov;126(5):818-21

PACEMAKER, ARTIFICIAL

Myopotential inhibition of unipolar pacemakers: a disease of technologic progress. Levine PA, et al. **Ann Intern Med** 1983 Jan;98(1):101-3

Inferior vena cava thrombosis due to migration of retained functionless pacemaker electrode. Toumbouras M, et al. **Chest** 1982 Dec;82(6):785-6

The 'lead tug' sign for the diagnosis of early and inapparent lead fracture. Varriale P, et al. **Chest** 1982 Dec;82(6):787-8

A scanning and transmission electron microscopic study of an infected endocardial pacemaker lead. Marrie TJ, et al. **Circulation** 1982 Dec;66(6):1339-41

Clinical pulmonary embolism from migration of a retained transvenous permanent pacemaker electrode. Drizin GS, et al. **Crit Care Med** 1982 Nov;10(11):788-9

PAIN

Helping the patient in pain. Heidrich G, et al. **Am J Nurs** 1982 Dec;82(12):1828-33

An unusual cause of pain after cesarean section. Baker VV, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):982-3

Patients with psychogenic abdominal pain: six years' observation in the medical setting. Drossman DA. **Am J Psychiatry** 1982 Dec;139(12):1549-57

Heart rate response to nociceptive stimulation as an index of anesthetic potency for enflurane [letter] Kissin I, et al. **Anesthesiology** 1983 Jan;58(1):109-10

Abdominal radiography [letter] Klein K. **Ann Intern Med** 1983 Jan;98(1):115

Histoplasmosis presenting with joint pain and hilar adenopathy. 'Pseudosarcoidosis'. Thornberry DK, et al. **Arthritis Rheum** 1982 Dec;25(12):1396-402

Management of chronic pain [editorial] Merskey H. **Can Med Assoc J** 1982 Oct 15;127(8):677-8

Two cases of severe musculoskeletal pain. Bluestone R. **Hosp Pract** 1982 Dec;17(12):114A, 114F-114G

Recurrent abdominal pain in a healthy 35-year-old. Johnson HC. **Hosp Pract** 1982 Dec;17(12):97, 100

Patellar pain [letter] Aitken GS, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1400

Hypnosis and nonhypnotic techniques for reduction of pain and anxiety during painful procedures in children and adolescents with cancer. Zeltzer L, et al. **J Pediatr** 1982 Dec;101(6):1032-5

Drug treatment of cancer pain. **Med Lett Drugs Ther** 1982 Oct 29;24(621):95-6

The patient who hurts all over: practical approach to diagnosis and management. Bluestone R. **Postgrad Med** 1982 Dec;72(6):71-9

PAIN, POSTOPERATIVE

A double-blind comparison of parenteral morphine, placebo, and oral fenoprofen in management of postoperative pain. Davie IT, et al. **Anesth Analg** 1982 Dec;61(12):1002-5

Brachial plexus block for pain relief after modified radical mastectomy. Fassoulaki A. **Anesth Analg** 1982 Dec; 61(12):986-7

Pharmacodynamics and pharmacokinetics of methadone during the perioperative period. Gourlay GK, et al. **Anesthesiology** 1982 Dec;57(6):458-67

PALATE

Experience with dorsal tongue flaps for closure of defects of the hard palate. Steinhauser EW. **J Oral Maxillofac Surg** 1982 Dec;40(12):787-9

PALLIATIVE TREATMENT

Continuous subcutaneous infusion of morphine for the pain of terminal malignancy. Campbell CF, et al. **Ann Intern Med** 1983 Jan;98(1):51-2

PALPATION

Clinical clue of severe aortic stenosis. Simultaneous palpation of the carotid and apical impulses. Chun PK, et al. **Arch Intern Med** 1982 Dec;142(13):2284-8

Efficiency of palpation in clinical detection of breast cancer. Mahoney L, et al. **Can Med Assoc J** 1982 Oct 15; 127(8):729-30

Knowledge and beliefs about breast cancer and breast self-examination among athletic and nonathletic women. Schlueter LA. **Nurs Res** 1982 Nov-Dec;31(6):348-53

PANCREAS

Superior location of pancreas [letter] Ellis JH. **AJR** 1982 Dec;139(6):1242-3

Normal pancreatic echogenicity: relation to age and body fat. Worthen NJ, et al. **AJR** 1982 Dec;139(6):1095-8

Pancreaticoduodenectomy for benign disease. Cohen JR, et al. **Ann Surg** 1983 Jan;197(1):68-71

Blunt transection of the pancrease treated by distal pancreatectomy, splenic salvage and hyperalimentation. Four cases and review of the literature. Robey E, et al. **Ann Surg** 1982 Dec;196(6):695-9

Effects of an enkephalin analog on pancreatic endocrine function and glucose homeostasis in normal and diabetic dogs. Ipp E, et al. **Endocrinology** 1982 Dec;111(6):2110-6

Extraction of somatostatin by the pancreas. Taborsky GJ Jr, et al. **Endocrinology** 1983 Jan;112(1):303-7

Pancreatic polypeptide and intestinal migrating motor complex in humans. Effect of pancreaticobiliary secretion. Owyang C, et al. **Gastroenterology** 1983 Jan;84(1):10-7

PANCREATECTOMY

Blunt transection of the pancrease treated by distal pancreatectomy, splenic salvage and hyperalimentation. Four cases and review of the literature. Robey E, et al. **Ann Surg** 1982 Dec;196(6):695-9

PANCREATIC CYST

Five year experience with pancreatic pseudocysts. Boggs BR, et al. **Am J Surg** 1982 Dec;144(6):685-8

Reduced mortality from bleeding pseudocysts and pseudoaneurysms caused by pancreatitis. Stabile BE, et al. **Arch Surg** 1983 Jan;118(1):45-51

Pancreatic ascites in childhood. Donald JW, et al. **South Med J** 1982 Nov;75(11):1419-21

PANCREATIC DISEASES

Normal pancreatic echogenicity: relation to age and body fat. Worthen NJ, et al. **AJR** 1982 Dec;139(6):1095-8

Diagnosis of pancreatic abscess via percutaneous aspiration. Barkin JS, et al. **Dig Dis Sci** 1982 Nov;27(11):1011-4

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 1-1983. A 37-year-old schizophrenic woman with hypoglycemic episode. **N Engl J Med** 1983 Jan 6;308(1):30-7

PANCREATIC EXTRACTS

Comparison of effectiveness of pancreatic enzyme preparations in cystic fibrosis. Mischler EH, et al. **Am J Dis Child** 1982 Dec;136(12):1060-3

PANCREATIC FISTULA

Pancreatic gas: indication of pancreatic fistula. Alexander ES, et al. **AJR** 1982 Dec;139(6):1089-93

PANCREATIC FUNCTION TESTS

Prospective comparison of the fluorescein-dilaurate test with the secretin-cholecystokinin test for pancreatic exocrine function. Boyd EJ, et al. **J Clin Pathol** 1982 Nov; 35(11):1240-3

PANCREATIC HORMONES

Pancreatic venous sampling and arteriography in localizing insulinomas and gastrinomas: procedure and results in 55 cases. Roche A, et al. **Radiology** 1982 Dec;145(3):621-7

PANCREATIC JUICE

Protein content of precipitates present in pancreatic juice of alcoholic subjects and patients with chronic calcifying pancreatitis. Guy O, et al. **Gastroenterology** 1983 Jan; 84(1):102-7

PANCREATIC NEOPLASMS

Glucagonoma and dacarbazine [letter] Duncan LA, et al. **Ann Intern Med** 1982 Dec;97(6):930

Familial pancreatic cancer [letter] Grajower MM. **Ann Intern Med** 1983 Jan;98(1):111

Neurofibromatosis, phaeochromocytoma, and somatostatinoma. Cantor AM, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1618-9

Imaging the pancreatic neoplasm. Bernardino ME, et al. **Cancer** 1982 Dec 1;50(11 Suppl):2681-8

Risk factors for cancer of the pancreas. MacMahon B. **Cancer** 1982 Dec 1;50(11 Suppl):2676-80

Pancreatic cancer: approach to diagnosis, selection for surgery and choice of operation. Moossa AR. **Cancer** 1982 Dec 1;50(11 Suppl):2689-98

Carcinoembryonic antigen in the bile in patients with pancreatic and biliary cancer. Correlation with cytology and percutaneous transhepatic cholangiography. Tatsuta M, et al. **Cancer** 1982 Dec 15;50(12):2903-9

Stimulation of insulin release by glucose in a transplantable rat islet cell tumor. Masiello P, et al. **Endocrinology** 1982 Dec;111(6):2091-6

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 1-1983. A 37-year-old schizophrenic woman with hypoglycemic episode. **N Engl J Med** 1983 Jan 6;308(1):30-7

Pancreatic venous sampling and arteriography in localizing insulinomas and gastrinomas: procedure and results in 55 cases. Roche A, et al. **Radiology** 1982 Dec;145(3):621-7

Palliative surgical treatment of sixty-eight patients with carcinoma of the head of the pancreas. Wongsuwanporn T, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):73-5

PANCREATIC POLYPEPTIDE

Pancreatic polypeptide and intestinal migrating motor complex in humans. Effect of pancreaticobiliary secretion. Owyang C, et al. **Gastroenterology** 1983 Jan;84(1):10-7

Sex difference in the sensitivity of the human pancreatic polypeptide cell to autonomic nervous stimulation in man. Valtysson G, et al. **J Clin Endocrinol Metab** 1983 Jan; 56(1):21-5

PANCREATITIS

Prevention of increased pulmonary vascular permeability after pancreatitis by granulocyte depletion in sheep. Barie PS, et al. **Am Rev Respir Dis** 1982 Nov;126(5):904-8

Pancreaticoduodenectomy for benign disease. Cohen JR, et al. **Ann Surg** 1983 Jan;197(1):68-71

Idiopathic hereditary pancreatitis [letter] Lawson JA. **Arch Surg** 1983 Jan;118(1):129

Reduced mortality from bleeding pseudocysts and pseudoaneurysms caused by pancreatitis. Stabile BE, et al. **Arch Surg** 1983 Jan;118(1):45-51

Do divalent cations provoke pancreatitis [letter] Fried GM. **Can Med Assoc J** 1982 Dec 15;127(12):1164

Alteration of membrane fusion as a cause of acute pancreatitis in the rat. Adler G, et al. **Dig Dis Sci** 1982 Nov; 27(11):993-1002

Diagnosis of pancreatic abscess via percutaneous aspiration. Barkin JS, et al. **Dig Dis Sci** 1982 Nov;27(11):1011-4

Protein content of precipitates present in pancreatic juice of alcoholic subjects and patients with chronic calcifying pancreatitis. Guy O, et al. **Gastroenterology** 1983 Jan; 84(1):102-7

Morphological study of the relation between accidental hypothermia and acute pancreatitis. Foulis AK. **J Clin Pathol** 1982 Nov;35(11):1244-8

Acute pancreatitis in pregnancy: two case reports. Young KR. **Obstet Gynecol** 1982 Nov;60(5):653-7

PANCREATOPEPTIDASE

Differing susceptibility of young and adult hamster lungs to injury with pancreatic elastase. Lucey EC, et al. **Am Rev Respir Dis** 1982 Nov;126(5):877-81

Elastase-induced emphysema: retention of instilled proteinase in the rat. Sandhaus RA, et al. **Am Rev Respir Dis** 1982 Nov;126(5):914-20

PANCYTOPENIA

Leontiasis ossea, flail chest and pancytopenia in a patient with renal osteodystrophy. Hogan DB, et al. **Can Med Assoc J** 1982 Nov 15;127(10):1012-3

Complete hematologic and hepatic recovery in a patient with chloramphenicol hepatitis-pancytopenia syndrome. Casale TB, et al. **J Pediatr** 1982 Dec;101(6):1025-7

PAPAIN

A six-month study of the evolution of papain-induced emphysema in the dog. Martorana PA, et al. **Am Rev Respir Dis** 1982 Nov;126(5):898-903

PAPAVERINE

Delayed cerebral vasospasm is not reversible by aminophylline, nifedipine, or papaverine in a 'two-hemorrhage' canine model. Varsos VG, et al. **J Neurosurg** 1983 Jan;58(1):11-7

Papaverine hydrochloride preservation of vein grafts [letter] Cunningham JN Jr. **J Thorac Cardiovasc Surg** 1982 Dec; 84(6):933

PAPILLOMA

Malignant inverted papilloma and carcinoma in situ of the bladder. Altaffer LF 3d, et al. **J Urol** 1982 Oct;128(4):816-8

The induction of adenocarcinomatous differentiation in neoplastic bladder epithelium by an embryonic prostatic inductor. Fujii H, et al. **J Urol** 1982 Oct;128(4):858-61

PAPIO

Experimental diffuse alveolar damage in baboons [letter] Teres D, et al. **Am Rev Respir Dis** 1982 Nov;126(5):942

Noradrenergic regulation of growth hormone secretion in the baboon. McWilliam JR, et al. **Endocrinology** 1983 Jan; 112(1):254-9

PARAGANGLIOMA

Cyanotic congenital heart disease with malignant paraganglioma. Bockelman HW, et al. **Cancer** 1982 Dec

1;50(11):2513–7

PARAGANGLIOMA, NONCHROMAFFIN

Chemodectomas (nonchromaffin paragangliomas) of the glomus jugulare, glomus vagale and carotid body. Weber AL, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):666–9

PARAGONIMIASIS

Hepatic damage in experimental and clinical paragonimiasis. Hu X, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1148–55

PARA-INFLUENZA VIRUS TYPE 1

The effects of monoclonal antibodies on biologic activities of structural proteins of Sendai virus. Orvell C, et al. **J Immunol** 1982 Dec;129(6):2779–87

PARA-INFLUENZA VIRUSES

Role of parainfluenza virus-specific IgE in pathogenesis of croup and wheezing subsequent to infection. Welliver RC, et al. **J Pediatr** 1982 Dec;101(6):889–96

PARALYSIS

Osteomyelitis as a cause of brachial plexus neuropathy. Clay SA. **Am J Dis Child** 1982 Dec;136(12):1054–6

Bilateral sixth-nerve palsy [letter] Baker RA. **Arch Ophthalmol** 1982 Dec;100(12):1974

Speech rehabilitation in total paralysis of the tongue. Siemssen SJ. **Arch Otolaryngol** 1982 Dec;108(12):803–5

Primary closure of gastroschisis. Facilitation with postoperative muscle paralysis. Denmark SM, et al. **Arch Surg** 1983 Jan;118(1):66–8

Posterior interosseous nerve paralysis and amyloid neuropathy of multiple myeloma. Rayan GM, et al. **Clin Orthop** 1982 Nov–Dec;(171):202–5

Hysterical paralysis. Thompson CE. **J Fam Pract** 1982 Dec; 15(6):1169–73

Footdrop in the neonate secondary to use of footboards. Fischer AQ, et al. **J Pediatr** 1982 Dec;101(6):1003–4

PARAMYXOVIRUS INFECTIONS

Respiratory syncytial viral infection in congenital heart disease [letter] **N Engl J Med** 1982 Dec 30;307(27):1712

PARANASAL SINUS NEOPLASMS

Mixed embryonal and alveolar type rhabdomyosarcoma of the sphenoid sinus. Cohen J, et al. **Arch Otolaryngol** 1983 Jan;109(1):64–5, 67

Reappraisal of trimodal combination therapy for maxillary sinus carcinoma. Shibuya H, et al. **Cancer** 1982 Dec 15; 50(12):2790–4

PARANEOPLASTIC SYNDROMES

Bazex's syndrome. Paraneoplastic acrokeratosis. Witkowski JA, et al. **JAMA** 1982 Dec 3;248(21):2883–4

PARAPROTEINEMIAS

Plasma cell dyscrasias and cryoglobulins. Bloch KJ, et al. **JAMA** 1982 Nov 26;248(20):2670–6

Essential mixed cryoglobulinemia possibly due to hepatitis virus. Kumar P, et al. **South Med J** 1982 Nov;75(11):1411–3

PARAPROTEINS

Diclonal gammopathy in chronic cold agglutinin disease. Fingerle RE, et al. **Am J Clin Pathol** 1982 Dec;78(6):867–70

PARASYMPATHETIC NERVOUS SYSTEM

Acquired postganglionic cholinergic dysautonomia: case report and review of the literature. Inamdar S, et al. **Pediatrics** 1982 Dec;70(6):976–8

PARATHYROID DISEASES

Parathyroid amyloidosis in the heroin addict [letter] Kondlapoodi P, et al. **Arch Pathol Lab Med** 1983 Jan; 107(1):46

PARATHYROID GLANDS

Parathyroid surgery in elderly patients [letter] Barzel US. **Ann Intern Med** 1983 Jan;98(1):114–5

Total parathyroidectomy and autotransplantation of parathyroid tissue for renal hyperparathyroidism. A one- to six-year follow-up. Rothmund M, et al. **Ann Surg** 1983 Jan;197(1):7–16

PARATHYROID HORMONES

Identification of an ATP-activated endopeptidase from rat kidney which catalyzes cleavage of parathyroid hormone to fragments identical to those produced in the rat kidney in vivo. Botti RE Jr, et al. **Endocrinology** 1983 Jan; 112(1):393–5

Structure activity relationship of parathyroid hormone: separation of the hypotensive and the hypercalcemic properties. Pang PK, et al. **Endocrinology** 1983 Jan; 112(1):284–9

Calcium potentiates the cyclic nucleotide and phosphaturic response to parathyroid hormone infusion. Bikle DD, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):11–7

Restoration of phosphaturic response to parathyroid hormone by glucocorticoid treatment in phosphorus-deprived rats. Czekalski S, et al. **J Lab Clin Med** 1982 Dec;100(6):858–65

The phosphaturic response to parathyroid hormone [letter] Thode J, et al. **N Engl J Med** 1983 Jan 13;308(2):104

PARENT-CHILD RELATIONS

Parental estimation of developmental level [letter] Keshavan MS, et al. **Am J Dis Child** 1983 Jan;137(1):87–8

PARENTERAL FEEDING

Growth and body composition during long-term total parenteral nutrition in the rat. Popp MB, et al. **Am J Clin Nutr** 1982 Dec;36(6):1119–28

Total body potassium depletion and the need for preoperative nutritional support in Chrohn's disease. Lehr K, et al. **Ann Surg** 1982 Dec;196(6):709–14

Energy expenditure during parenteral nutrition [letter] Long CL. **Ann Surg** 1982 Dec;196(6):737–8

Nitrogen balance during total parenteral nutrition: glucose vs. fat. Nordenström J, et al. **Ann Surg** 1983 Jan; 197(1):27–33

Blunt transection of the pancrease treated by distal pancreatectomy, splenic salvage and hyperalimentation. Four cases and review of the literature. Robey E, et al. **Ann Surg** 1982 Dec;196(6):695–9

Calcium and phosphorus metabolism during total parenteral nutrition. Sloan GM, et al. **Ann Surg** 1983 Jan;197(1):1–6

Parenteral feeding and necrotising enterocolitis in very low birthweight infants [letter] **Arch Dis Child** 1982 Nov; 57(11):889–90

Catheter insertion [letter] Rubenstein RB. **Arch Surg** 1983 Jan;118(1):129

Gallbladder disease in patients on long-term parenteral nutrition. Roslyn JJ, et al. **Gastroenterology** 1983 Jan; 84(1):148–54

Effects of enteral and parenteral feeding of malnourished rats on body composition. Kudsk KA, et al. **J Trauma** 1982 Nov;22(11):904–6

PARITY

Multiparity in a covert true hermaphrodite. Tiltman AJ, et al. **Obstet Gynecol** 1982 Dec;60(6):752–4

PARKINSON DISEASE

Pergolide-induced circling in rats with 6-hydroxydopamine lesions in the nigrostriatal pathway. Duvoisin RC, et al. **Neurology (NY)** 1982 Dec;32(12):1387–91

Weekly drug holiday in PD [letter] Koller WC. **Neurology (NY)** 1982 Dec;32(12):1406–7

PARKINSON DISEASE, POSTENCEPHALITIC

Oculogyric crises and parkinsonism. A case of recent onset. Clough CG, et al. **Arch Neurol** 1983 Jan;40(1):36–7

PARONYCHIA

Bazex's syndrome. Paraneoplastic acrokeratosis. Witkowski JA, et al. **JAMA** 1982 Dec 3;248(21):2883–4

PAROTID GLAND

Facial palsy associated with a parotid mass [letter] May M. **Arch Otolaryngol** 1982 Dec;108(12):808

PASTORAL CARE

Genetic decision making and pastoral care. The dimensions of the problem. Childs B. **Hosp Pract** 1982 Dec; 17(12):96D–96E, 96I–96L, 96N passim

PATELLA

Conservative treatment of patellar dislocations. Influence of evident factors on the tendency to redislocation and the therapeutic result. Larsen E, et al. **Clin Orthop** 1982 Nov–Dec;(171):131–6

Intra-articular dislocation of the patella. A case report. Murakami Y. **Clin Orthop** 1982 Nov–Dec;(171):137–9

Patellar pain [letter] Aitken GS, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1400

PATHOLOGY

Preservation of the species--pathologist. Stembridge VA. **Am J Clin Pathol** 1982 Dec;78(6):797–805

PATIENT ACCEPTANCE OF HEALTH CARE

Steps toward patient acknowledgement of psychosocial factors. Beitman BD, et al. **J Fam Pract** 1982 Dec; 15(6):1119–26

PATIENT ADMISSION

Admission after mild head injury: benefits and costs. Mendelow AD, et al. **Br Med J [Clin Res]** 1982 Nov 27; 285(6354):1530–2

PATIENT ADVOCACY

Patients' knowledge of their psychotropic medication [letter] **Am J Psychiatry** 1983 Jan;140(1):136–7

PATIENT CARE PLANNING

Placement or disposal? [letter] McKerracher F. **Can Med Assoc J** 1983 Jan 1;128(1):16

PATIENT CARE TEAM

An alcohol treatment team. Scherwerts P. **Am J Nurs** 1982 Dec;82(12):1878–9

PATIENT COMPLIANCE

Who is taking their tablets? [letter] Ellard GA, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1660–1

Compliance with prescribed medication by elderly patients. Kendrick R, et al. **Can Med Assoc J** 1982 Nov 15; 127(10):961–2

Stool occult blood screening for colorectal cancer. Frame PS, et al. **J Fam Pract** 1982 Dec;15(6):1071–5

Increasing patient compliance with prescriptions. Peck CL, et al. **JAMA** 1982 Dec 3;248(21):2874–8

Written instructions and patient compliance [editorial] Sammons JH. **JAMA** 1982 Dec 3;248(21):2890

Oral penicillin prophylaxis in children with imparied splenic function: a study of compliance. Buchanan GR, et al. **Pediatrics** 1982 Dec;70(6):926–30

PATIENT EDUCATION

Alteration of emergency room usage in a family practice residency program. Benz JR, et al. **J Fam Pract** 1982 Dec; 15(6):1135–9

Written instructions and patient compliance [editorial] Sammons JH. **JAMA** 1982 Dec 3;248(21):2890

Patient education: a model for autonomous decision-making and deliberate action in diabetes self-management. Strowig S. **Med Clin North Am** 1982 Nov;66(6):1293–307 (61 ref.)

Insulin-infusion pumps in type I diabetes [letter] Connell FA, et al. **N Engl J Med** 1983 Jan 13;308(2):100–1

The effect of structured and unstructured pre-operative teaching: a replication. King I, et al. **Nurs Res** 1982 Nov–Dec;31(6):324–9

Patterns of care for hypertension among hospitalized patients. Shankar BS, et al. **Public Health Rep** 1982 Nov–Dec; 97(6):521–7

PATIENT ISOLATION

Catheter-associated bacteriuria in patients in reverse isolation. Schaeffer AJ. **J Urol** 1982 Oct;128(4):752–4

PATIENTS

Surviving bone marrow transplantation: the patient in the other bed. Patenaude AF, et al. **Ann Intern Med** 1982 Dec; 97(6):915–8

PECTORALIS MUSCLES

Poland's syndrome and leukemia [letter] Hicsönmez G, et al. **Am J Dis Child** 1982 Dec;136(12):1098–9

Late mediastinal infection and pseudoaneurysm following left ventricular aneurysmectomy: repair utilizing a pectoralis major muscle flap. Schaff HV, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):912–6

PEDIATRIC NURSING

The scope of nursing practice in level III neonatal intensive care units. Harper RG, et al. **Pediatrics** 1982 Dec; 70(6):875–8

PEDIATRICS

Of morals and mercy [letter] Barrie H. **Am J Dis Child** 1982 Dec;136(12):1110–1

Implications of nuclear magnetic resonance imaging for the pediatrician. Heller RM, et al. **Am J Dis Child** 1982 Dec; 136(12):1045–6

Well-child visits revisited. Hoekelman RA. **Am J Dis Child** 1983 Jan;137(1):17–20

Pediatric training in family practice: a core curriculum. Poole SR, et al. **J Fam Pract** 1982 Dec;15(6):1145–56

A study of the reliability of the grading process used in the American Board of Pediatrics oral examination. Butzin

DW, et al. **J Med Educ** 1982 Dec;57(12):944–6
The teaching of crisis counseling skills to pediatric residents: a one-year study. Jewett LS, et al. **Pediatrics** 1982 Dec; 70(6):907–11

PELVIC BONES

Peritoneal lavage and angiography in the management of patients with pelvic fractures. Gilliland MG, et al. **Am J Surg** 1982 Dec;144(6):744–7

PELVIC NEOPLASMS

Re-irradiation with interstitial implant for recurrent pelvic malignancies. Puthawala AA, et al. **Cancer** 1982 Dec 15; 50(12):2810–4

PELVIS

Training of the pelvic surgeon: a urologist's view. Skinner DG. **Obstet Gynecol** 1982 Dec;60(6):720–2

PENICILLAMINE

Penicillamine, vitreous proliferation, and retinopathy of prematurity [letter] Phelps DL. **Am J Ophthalmol** 1982 Nov;94(5):688–9
Repigmentation of vitiligo under penicillamine therapy for rheumatoid arthritis [letter] Alarcon-Segovia D. **Arch Dermatol** 1982 Dec;118(12):962
Influence of previous gold toxicity on subsequent development of penicillamine toxicity [letter] Goldberg IJ, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1659
Treatment of mercury intoxication in a dentist with N-acetyl-D,L-penicillamine. Hryhorczuk DO, et al. **J Toxicol Clin Toxicol** 1982 Jun;19(4):401–8

PENICILLIN G

Bacteremia following dental cleaning in patients with and without penicillin prophylaxis. Baltch AL, et al. **Am Heart J** 1982 Dec;104(6):1335–9

PENICILLINS

Preliminary report comparing piperacillin and carbenicillin for complicated urinary tract infections. Swarifi R, et al. **J Urol** 1982 Oct;128(4):755–8
Penicillin-sensitive streptococcal endocarditis [letter] Dankert J, et al. **Lancet** 1982 Nov 27;2(8309):1219
Azlocillin sodium (AZLIN). **Med Lett Drugs Ther** 1982 Dec 24;24(625):113–4
Penicillin-induced leukopenia [letter] Corbett GM, et al. **N Engl J Med** 1982 Dec 23;307(26):1642–3
Oral penicillin prophylaxis in children with imparied splenic function: a study of compliance. Buchanan GR, et al. **Pediatrics** 1982 Dec;70(6):926–30

PENIS

Photographs aid in assessment [letter] Szasz G, et al. **Can Med Assoc J** 1982 Nov 1;127(9):821
The hand vacuum cleaner: friend or foe? [letter] Forrest JB, et al. **J Urol** 1982 Oct;128(4):829
The disposition and function of elastic and collagenous fibers in the tunic of the corpus cavernosum. Gelbard M. **J Urol** 1982 Oct;128(4):850–1
Microsurgical treatment of vascular impotence. Goldlust RW, et al. **J Urol** 1982 Oct;128(4):821–2
Vasoactive intestinal polypeptide release during penile erection in man [letter] Virag R, et al. **Lancet** 1982 Nov 20;2(8308):1166

PENTANES

Pentane clearance from inspired air by the rat: dependence on the liver. Burk RJ, et al. **Gastroenterology** 1983 Jan; 84(1):138–42

PENTOBARBITAL

The local metabolic effects of somatosensory stimulation in the central nervous system of rats given pentobarbital or nitrous oxide. Crosby G, et al. **Anesthesiology** 1983 Jan; 58(1):38–43
Canine whole body and organ system tolerance during 24 hours deep pentobarbital anesthesia. Gronert GA, et al. **Anesthesiology** 1983 Jan;58(1):18–25
Similarity of luteinizing hormone surges induced by medial preoptic stimulation in female rats blocked with pentobarbital, morphine, chlorpromazine, or atropine. Everett JW, et al. **Endocrinology** 1982 Dec;111(6):1979–85

PENTOSYLTRANSFERASES

Deficiency of methylthioadenosine phosphorylase in human leukemic cells in vivo. Kamatani N, et al. **Blood** 1982 Dec; 60(6):1387–91

PEPTIC ULCER

Age and morbidity of vagotomy with antrectomy or pyloroplasty. Fiser WP, et al. **Am J Surg** 1982 Dec; 144(6):694–9
Proximal gastric vagotomy: update. Knight CD Jr, et al. **Ann Surg** 1983 Jan;197(1):22–6
Peptic ulcer healing with ranitidine in cimetidine resistance [letter] Witzel L, et al. **Lancet** 1982 Nov 27;2(8309):1224

PEPTIC ULCER PERFORATION

Massive perioperative polyuria. Weissman C, et al. **J Trauma** 1982 Dec;22(12):1028–31

PEPTIDE FRAGMENTS

Interaction of the octapeptide of cholecystokinin and gastrin I with bethanechol in the stimulation of feline colonic smooth muscle. Snape WJ Jr. **Gastroenterology** 1983 Jan; 84(1):58–62
Pituitary and placentally derived hormones in cerebrospinal fluid during normal human pregnancy. Peake GT, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):46–52

PEPTIDE HYDROLASES

Patterns of proteoglycan degradation by a neutral protease from human growth-plate epiphyseal cartilage. Ehrlich MG, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1350–4
A monoclonal antibody from infected mice to a Schistosoma mansoni egg proteinase. Dresden MH, et al. **J Immunol** 1983 Jan;130(1):1–3

PEPTIDE PEPTIDOHYDROLASES

Identification of an ATP-activated endopeptidase from rat kidney which catalyzes cleavage of parathyroid hormone to fragments identical to those produced in the rat kidney in vivo. Botti RE Jr, et al. **Endocrinology** 1983 Jan; 112(1):393–5

PEPTIDES

Somatostatin-28(1-12)-like immunoreactivity in the rat. Benoit R, et al. **Endocrinology** 1982 Dec;111(6):2149–51
Somatostatin-like immunoactivity and biological activity is present in a human pheochromocytoma. Berelowitz M, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):134–8
Urinary C-peptide: a simple measure of integrated insulin production with emphasis on the effects of body size, diet, and corticosteroids. Hoogwerf BJ, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):60–7
Pharmacokinetics of interferon in blood, cerebrospinal fluid, and brain after administration of modified polyriboinosinic-polyribocytidylic acid and amphotericin B. Williams BB, et al. **J Infect Dis** 1982 Dec;146(6):819–25

PERCEPTION

The perception of breathlessness in asthma. Burdon JG, et al. **Am Rev Respir Dis** 1982 Nov;126(5):825–8

PERFUSION

The microcirculation of the human heart: end-capillary loops with discrete perfusion fields. Factor SM, et al. **Circulation** 1982 Dec;66(6):1241–8

PERIARTERITIS NODOSA

Circulating DNA in polyarteritis nodosa and related syndromes. Steinman CR. **Arthritis Rheum** 1982 Dec; 25(12):1425–30
Periarteritis nodosa and subperiosteal new bone formation. Meijers KA, et al. **J Bone Joint Surg [Br]** 1982;64(5):592–6

PERICARDIAL EFFUSION

Myocardial dysfunction in hypothyroid children. Farooki ZQ, et al. **Am J Dis Child** 1983 Jan;137(1):65–8
Traumatic pericardiocentesis: two-dimensional echocardiographic visualization of an unfortunate event. Preis LK, et al. **Arch Intern Med** 1982 Dec;142(13):2327–9
The subxiphoid pericardial window. Levin BH, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):804–6

PERICARDITIS

Current incidence of postmyocardial infarction (Dressler's) syndrome. Lichstein E, et al. **Am J Cardiol** 1982 Dec; 50(6):1269–71

PERICARDITIS, CONSTRICTIVE

Massive organized intrapericardial hematoma mimicking constrictive pericarditis. Dunlap TE, et al. **Am Heart J** 1982 Dec;104(6):1373–5
Compression of the superior vena cava and right atrium in cardiac tamponade. Miller SW, et al. **Am J Cardiol** 1982 Dec;50(6):1287–92

PERICARDIUM

Massive organized intrapericardial hematoma mimicking constrictive pericarditis. Dunlap TE, et al. **Am Heart J** 1982 Dec;104(6):1373–5
The subxiphoid pericardial window. Levin BH, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):804–6

PERINEUM

Gluteal thigh flap in reconstruction of complex pelvic wounds. Achauer BM, et al. **Arch Surg** 1983 Jan; 118(1):18–22
Scrotal reconstruction utilizing a unilateral adductor minimus myocutaneous flap. DiGeronimo EM. **Plast Reconstr Surg** 1982 Dec;70(6):749–51
A technique for perineal rectosigmoidectomy using autosuture devices. Vermeulen FD, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):84–6

PERIODIC DISEASE

Long-term colchicine therapy for renal amyloidosis in familial Mediterranean fever [letter] Walker F, et al. **Can Med Assoc J** 1982 Dec 15;127(12):1163–4

PERIODICALS

Hugh Hussey, MD, former JAMA editor, dead at 71. Gunby P. **JAMA** 1982 Dec 10;248(22):2952
An aspect of medical publication: 1846 and 1982 [letter] Chapman CB. **N Engl J Med** 1982 Dec 9;307(24):1531

PERIODICITY

Human cyclic neutropenia transferred by allogeneic bone marrow grafting. Krance RA, et al. **Blood** 1982 Dec; 60(6):1263–6

PERIOSTEUM

Experimental hyperextension supracondylar fractures in monkeys. Abraham E, et al. **Clin Orthop** 1982 Nov-Dec; (171):309–18
Experimental craniosynostosis in growing rabbits. The role of the periosteum. Nappen DL, et al. **J Neurosurg** 1983 Jan;58(1):101–8

PERIOSTITIS

Periarteritis nodosa and subperiosteal new bone formation. Meijers KA, et al. **J Bone Joint Surg [Br]** 1982;64(5):592–6

PERIPHERAL NERVE DISEASES

Somatosensory evoked potentials in patients with supraclavicular brachial plexus injuries. Synek VM, et al. **Neurology (NY)** 1982 Dec;32(12):1347–52

PERIPHERAL NERVES

A comparative in vivo study of local neurotoxicity of lidocaine, bupivacaine, 2-chloroprocaine, and a mixture of 2-chloroprocaine and bupivacaine. Barsa J, et al. **Anesth Analg** 1982 Dec;61(12):961–7
The local metabolic effects of somatosensory stimulation in the central nervous system of rats given pentobarbital or nitrous oxide. Crosby G, et al. **Anesthesiology** 1983 Jan; 58(1):38–43

PERITONEAL CAVITY

Irrigation of the peritoneal cavity and local antibiotics in the treatment of peritonitis. Hau T, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):25–30

PERITONEAL DIALYSIS

Laboratory diagnosis of peritonitis in patients undergoing continuous ambulatory peritoneal dialysis. Fenton P. **J Clin Pathol** 1982 Nov;35(11):1181–4
Laboratory diagnosis and oral treatment of CAPD peritonitis. Knight KR, et al. **Lancet** 1982 Dec 11;2(8311):1301–4
Continuous ambulatory peritoneal dialysis in children: comparison with hemodialysis. Baum M, et al. **N Engl J Med** 1982 Dec 16;307(25):1537–42
Children on dialysis [editorial] Weiss RA, et al. **N Engl J Med** 1982 Dec 16;307(25):1574–5

PERITONEAL DISEASES

Hepatic portal venous gas. Wolff GT. **Am Fam Physician** 1982 Nov;26(5):185–6
Scrotal ecchymosis: sign of intraperitoneal hemorrhage in the newborn. Amoury RA, et al. **South Med J** 1982 Dec; 75(12):1471–5, 1478

PERITONEAL NEOPLASMS

Intraperitoneal cisplatin with systemic thiosulfate protection. Howell SB, et al. **Ann Intern Med** 1982 Dec;97(6):845–51

PERITONEOSCOPY

Carbon dioxide embolism during laparoscopy. Yacoub OF, et al. **Anesthesiology** 1982 Dec;57(6):533–5
Laparoscopy for cryptorchidism [letter] Uson AC. **J Urol** 1982 Oct;128(4):829–30
A modified laparoscopic entry technique using a finger [letter] Katz M. **Obstet Gynecol** 1982 Dec;60(6):759–60

PERITONITIS

Laboratory diagnosis of peritonitis in patients undergoing continuous ambulatory peritoneal dialysis. Fenton P. **J Clin Pathol** 1982 Nov;35(11):1181–4
Laboratory diagnosis and oral treatment of CAPD peritonitis. Knight KR, et al. **Lancet** 1982 Dec 11;2(8311):1301–4
Irrigation of the peritoneal cavity and local antibiotics in the treatment of peritonitis. Hau T, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):25–30

PERONEAL NERVE

Traction injury of peroneal nerve caused by minor athletic trauma: electromyographic studies. Streib EW. **Arch Neurol** 1983 Jan;40(1):62–3
Footdrop in the neonate secondary to use of footboards. Fischer AQ, et al. **J Pediatr** 1982 Dec;101(6):1003–4

PEROXIDASES

Reversible and irreversible inhibition of thyroid peroxidase-catalyzed iodination by thioureylene drugs. Engler H, et al. **Endocrinology** 1983 Jan;112(1):86–95
Modulation of rat uterine progesterone receptor levels and peroxidase activity by tamoxifen citrate, LY117018, and estradiol. Keeping HS, et al. **Endocrinology** 1982 Dec; 111(6):2046–54
Inactivation of lysosomal enzymes by the respiratory burst of polymorphonuclear leukocytes. Possible involvement of myeloperoxidase-H2O2-halide system. Kobayashi M, et al. **J Lab Clin Med** 1982 Dec;100(6):896–907

PEROXIDES

Inactivation of lysosomal enzymes by the respiratory burst of polymorphonuclear leukocytes. Possible involvement of myeloperoxidase-H2O2-halide system. Kobayashi M, et al. **J Lab Clin Med** 1982 Dec;100(6):896–907

PERSISTENT FETAL CIRCULATION SYNDROME

Eisenmenger syndrome in pregnancy: a possible cause of neonatal polycythemia and persistent fetal circulation. Mukhtar AI, et al. **Obstet Gynecol** 1982 Nov;60(5):651–2

PERSONALITY

Type A behaviour: not specifically pathogenic? Bass C, et al. **Lancet** 1982 Nov 20;2(8308):1147–50
The relationship of self-disclosure, interpersonal dependency, and life changes to loneliness in young adults. Mahon NE. **Nurs Res** 1982 Nov-Dec;31(6):343–7

PERSONALITY DISORDERS

The dexamethasone suppression test in patients with borderline personality disorders. Soloff PH, et al. **Am J Psychiatry** 1982 Dec;139(12):1621–3

PERSONALITY INVENTORY

Measuring symptoms of grief and bereavement. Zisook S, et al. **Am J Psychiatry** 1982 Dec;139(12):1590–3

PERSONNEL ADMINISTRATION, HOSPITAL

Survey of hospital salaries. Complete national salary information on 22 hospital positions. Collins LI. **Hospitals** 1982 Dec 1;56(23):59–66

PERSONNEL, HOSPITAL

Staff learns how to face TV camera. Hicks NJ, et al. **Hospitals** 1983 Jan 1;57(1):39–40
Hepatitis B vaccine in medical staff of hemodialysis units: efficacy and subtype cross-protection. Szmuness W, et al. **N Engl J Med** 1982 Dec 9;307(24):1481–6

PERSONNEL MANAGEMENT

Managing human resources. Hanson RL. **J Nurs Adm** 1982 Dec;12(12):17–23

PETROLEUM

Gasoline sniffing and lead encephalopathy. Ross CA. **Can Med Assoc J** 1982 Dec 15;127(12):1195–7

PHAGOCYTE BACTERICIDAL DYSFUNCTION

Levamisole in Job's syndrome [letter] Swim AT, et al. **N Engl J Med** 1982 Dec 9;307(24):1528–9

PHAGOCYTES

Selective immobilization of human mononuclear phagocytes by benoxaprofen. Goetzl EJ, et al. **Arthritis Rheum** 1982 Dec;25(12):1486–9
Lymphocyte function in experimental African trypanosomiasis. V. Role of antibody and the mononuclear phagocyte system in variant-specific immunity. Dempsey WL, et al. **J Immunol** 1983 Jan;130(1):405–11
Stimulated human phagocytes produce cytogenetic changes in cultured mammalian cells. Weitberg AB, et al. **N Engl J Med** 1983 Jan 6;308(1):26–30

PHAGOCYTOSIS

Immune impairment of alveolar macrophage phagocytosis during influenza virus pneumonia. Jakab GJ. **Am Rev Respir Dis** 1982 Nov;126(5):778–82
Augmentation of phagocytosis by a specific fibronectin fragment that links particulate activators to the fibronectin adherence receptor of human monocytes. Czop JK, et al. **J Immunol** 1982 Dec;129(6):2678–81
Inhibitory action of elevated levels of adenosine-3':5' cyclic monophosphate on phagocytosis: effects on macrophage-Trypanosoma cruzi interaction. Wirth JJ, et al. **J Immunol** 1982 Dec;129(6):2759–62

PHARMACEUTIC AIDS

Toxic effects of benzyl alcohol [letter] Liston AJ. **Can Med Assoc J** 1983 Jan 1;128(1):8, 13

PHARMACEUTICAL SERVICES

Clinical pharmacy services in family practice residency programs. Thies PW, et al. **J Fam Pract** 1982 Dec; 15(6):1173, 1179

PHARMACISTS

Prediction of serum concentrations of digoxin in a family practice center. Grauer K, et al. **J Fam Pract** 1982 Dec; 15(6):1081–6

PHARMACOLOGY

Criterion value of atypical drug responses in the diagnosis of atypical psychiatric disorders. Balis GU. **J Nerv Ment Dis** 1982 Dec;170(12):737–43 (87 ref.)

PHARMACOLOGY, CLINICAL

Physicians' opinions of expanded clinical pharmacy services. Ritchey FJ, et al. **Am J Public Health** 1983 Jan;73(1):96–101

PHARMACY SERVICE, HOSPITAL

Physicians' opinions of expanded clinical pharmacy services. Ritchey FJ, et al. **Am J Public Health** 1983 Jan;73(1):96–101
The dietitian—a leftover role? [editorial] Smith AE. **J Am Diet Assoc** 1982 Dec;81(6):659–60

PHARYNGEAL NEOPLASMS

Bazcx's syndrome. Paraneoplastic acrokeratosis. Witkowski JA, et al. **JAMA** 1982 Dec 3;248(21):2883–4
Surgery in head and neck lymphomas. Osguthorpe JD, et al. **South Med J** 1982 Nov;75(11):1416–8

PHARYNGECTOMY

Use of the Dingman mouth gag in transhyoid pharyngectomy. Lopchinsky RA, et al. **Plast Reconstr Surg** 1982 Dec;70(6):758–9

PHENANTHRENES

Evaluation of the antimalarial activity of the phenanthrenemethanol halofantrine (WR 171,669). Cosgriff TM, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1075–9

PHENCYCLIDINE ABUSE

Chronic phencyclidine abuse and physical assault. Khajawall AM, et al. **Am J Psychiatry** 1982 Dec;139(12):1604–6
Seizure disorder and substance abuse [letter] Ray I, et al. **Can Med Assoc J** 1982 Dec 1;127(11):1080

PHENMETRAZINE

Phenmetrazine: an obsolete problem drug. Mellar J, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):671–5

PHENOBARBITAL

Phenobarbital and phenytoin in neonatal seizures [letter] Dodson WE, et al. **Neurology (NY)** 1982 Dec;32(12):1405–6
Efficacy of phenobarbital monotherapy in treatment of neonatal seizures — relationship to blood levels. Gal P, et al. **Neurology (NY)** 1982 Dec;32(12):1401–4
Further observations on the use of phenobarbital to prevent neonatal intracranial hemorrhage [letter] Goldstein GW, et al. **Pediatrics** 1982 Dec;70(6):1014–5

PHENTOLAMINE

Alpha-adrenergic activity and urethral pressure in prostatic zone in benign prostatic hypertrophy. Furuya S, et al. **J Urol** 1982 Oct;128(4):836–9

PHENYLACETATES

Site of lumbar puncture influences levels of monoamine metabolites [letter] Nordin C, et al. **Arch Gen Psychiatry** 1982 Dec;39(12):1445

PHENYLPROPIONATES

A double-blind comparison of parenteral morphine, placebo, and oral fenoprofen in management of postoperative pain. Davie IT, et al. **Anesth Analg** 1982 Dec;61(12):1002–5

PHENYTOIN

Phenobarbital and phenytoin in neonatal seizures [letter] Dodson WE, et al. **Neurology (NY)** 1982 Dec;32(12):1405–6

PHEOCHROMOCYTOMA

Epinephrine fraction of adrenal vein blood in pheochromocytoma. Fiorica V, et al. **Am J Med Sci** 1982 Nov-Dec;284(3):9–15
Neurofibromatosis, phaeochromocytoma, and somatostatinoma. Cantor AM, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1618–9
Somatostatin-like immunoactivity and biological activity is present in a human pheochromocytoma. Berelowitz M, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):134–8
Pheochromocytoma and stenosis of the renal artery. Kaufman JJ. **Surg Gynecol Obstet** 1983 Jan;156(1):11–5

PHILOSOPHY, MEDICAL

The generalist: a jaundiced view. XV. Husbandry. Lee RV. **Am J Med** 1982 Dec;73(6):781–2
Getting the health out of people's daily lives. Wagner MG. **Lancet** 1982 Nov 27;2(8309):1207–8

PHLEBOGRAPHY

Descending varicose venography of the lower extremities. An alternate method to evaluate the deep venous system. Gordon DH, et al. **Radiology** 1982 Dec;145(3):832–4
Venography of the undescended testis. Weiss RM, et al. **Urol Clin North Am** 1982 Oct;9(3):387–95

PHORBOLS

Phorbol-ester-mediated induction and augmentation of mitogenesis and interleukin-2 production in human T-cell lymphoproliferative disease. Vyth-Dreese FA, et al. **Blood** 1982 Dec;60(6):1437–46

PHOSPHATES

Intraperitoneal chromic phosphate in peritoneoscopically confirmed stage I ovarian adenocarcinoma. Piver MS, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):836–40
Calcium potentiates the cyclic nucleotide and phosphaturic response to parathyroid hormone infusion. Bikle DD, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):11–7
Restoration of phosphaturic response to parathyroid hormone by glucocorticoid treatment in phosphorus-deprived rats. Czekalski S, et al. **J Lab Clin Med** 1982 Dec;100(6):858–65
The phosphaturic response to parathyroid hormone [letter] Thode J, et al. **N Engl J Med** 1983 Jan 13;308(2):104

PHOSPHATIDYLCHOLINES

Reduction of cholesterol risk factors by lecithin in patients with Alzheimer's disease. Vroulis G, et al. **Am J Psychiatry** 1982 Dec;139(12):1633–4

PHOSPHATIDYLINOSITOLS

Changes in phosphatidylinositol-4,5-bisphosphate 10 seconds after stimulation of washed rabbit platelets with ADP. Vickers JD, et al. **Blood** 1982 Dec;60(6):1247–50

PHOSPHOLIPIDS

Comparison of effects of adrenocorticotropin and Lys-gamma 3-melanocyte-stimulating hormone on steroidogenesis, adenosine 3',5'-monophosphate production, and phospholipid metabolism in rat adrenal fasciculata-reticularis cells in vitro. Farese RV, et al. **Endocrinology** 1983 Jan;112(1):129–32

PHOSPHOPROTEIN PHOSPHATASES

Thyroid hormone administration in vivo regulates the activity of hepatic glycogen phosphorylase phosphatase. Malbon CC, et al. **Endocrinology** 1982 Dec;111(6):1791–6

PHOSPHORUS

Calcium and phosphorus metabolism during total parenteral nutrition. Sloan GM, et al. **Ann Surg** 1983 Jan;197(1):1–6

PHOTIC STIMULATION

Photoperiod and sexual maturation of the female lamb: early exposure to short days perturbs estradiol feedback inhibition of luteinizing hormone secretion and produces

abnormal ovarian cycles. Foster DL. **Endocrinology** 1983 Jan;112(1):11–7

PHOTOCHEMOTHERAPY

Hematoporphyrin–derivative phototherapy for local treatment of cancer of the tracheobronchial tree. Cortese DA, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):652–5

PHOTOGRAPHY

Photographs aid in assessment [letter] Szasz G, et al. **Can Med Assoc J** 1982 Nov 1;127(9):821

PHOTOTHERAPY

Update: photoradiation therapy for cancer [news] Hager T. **JAMA** 1982 Dec 3;248(21):2795, 2798–9

PHRENIC NERVE

Response of the diaphragm muscle to electrical stimulation of the phrenic nerve. A histochemical and ultrastructural study. Ciesielski TE, et al. **J Neurosurg** 1983 Jan; 58(1):92–100

Light and electron microscopic studies of phrenic nerves after long–term electrical stimulation. Kim JH, et al. **J Neurosurg** 1983 Jan;58(1):84–91

PHTHALIC ACIDS

Syndromes in workers exposed to trimellitic anhydride. A longitudinal clinical and immunologic study. Zeiss CR, et al. **Ann Intern Med** 1983 Jan;98(1):8–12

PHYSICAL EXAMINATION

A mirror for self–examination by a patient with an aphakic eye. Moore FD. **Am J Ophthalmol** 1982 Nov;94(5):674–5

PHYSICAL STIMULATION

Foster grandmothers in the premature nursery. LaRossa MM, et al. **Am J Nurs** 1982 Dec;82(12):1834–5

PHYSICAL THERAPY

Relative therapeutic efficacy of vertebral manipulation and conventional treatment in back pain management. Nwuga VC. **Am J Phys Med** 1982 Dec;61(6):273–8

Prevention of postoperative atelectasis in children after cardiac surgery [letter] Starr JA. **Ann Surg** 1982 Dec; 196(6):738–9

Muscle biology and physical therapy. A historical perspective. Rose SJ, et al. **Phys Ther** 1982 Dec; 62(12):1754–6

Muscle biology. Clinical considerations. Rothstein JM. **Phys Ther** 1982 Dec;62(12):1823–30

PHYSICIAN IMPAIRMENT

Outlook for impaired physicians with appropriate treatment [editorial] Herrington RE, et al. **JAMA** 1982 Dec 17; 248(23):3144

The impaired physician. Four years after probation. Shore JH. **JAMA** 1982 Dec 17;248(23):3127–30

The physically handicapped physician [letter] Wainapel SF. **JAMA** 1982 Dec 17;248(23):3097

Isolation of the ill physician [letter] **N Engl J Med** 1982 Dec 23;307(26):1650–1

PHYSICIAN–PATIENT RELATIONS

Anniversary reactions in therapists. Granet RB, et al. **Am J Psychiatry** 1982 Dec;139(12):1599–600

Service as a professional sacrament. Emotional neutrality and the power of the word in therapy. **Arch Intern Med** 1982 Dec;142(13):2289–92

Steps toward patient acknowledgement of psychosocial factors. Beitman BD, et al. **J Fam Pract** 1982 Dec; 15(6):1119–26

Legal aspects of physician–patient communication. Miller DS, et al. **J Fam Pract** 1982 Dec;15(6):1131–4

PHYSICIANS

Improved radiation protection for physicians performing cardiac catheterization. Gertz EW, et al. **Am J Cardiol** 1982 Dec;50(6):1283–6

Physicians' opinions of expanded clinical pharmacy services. Ritchey FJ, et al. **Am J Public Health** 1983 Jan;73(1):96–101

The oncoming hordes: physicians in Canada. Aizenman AI. **Can Med Assoc J** 1982 Dec 15;127(12):1177–9

The role of medical students' stereotype of physicians in sex education. Schnarch DM. **J Med Educ** 1982 Dec; 57(12):922–30

A physician retraining program. Assessment update. Raub AC, et al. **JAMA** 1982 Dec 10;248(22):2994–8

A citizen in the community of physicians. An interview with Alvin J. Thompsom, MD. Thompson AJ. **JAMA** 1982 Dec 3;248(21):2821–3

Doctors, the death penalty, and lethal injections: recent developments. Casscells W, et al. **N Engl J Med** 1982 Dec 9;307(24):1532–3

Doctors who don't doctor [editorial] Howard RB. **Postgrad Med** 1982 Dec;72(6):13, 16, 19

PHYSICIANS, FAMILY

Family practice: I like it. Grantham P. **Can Med Assoc J** 1983 Jan 1;128(1):27

Family physician manpower: poor planning with inaccurate data. Moore CA. **Can Med Assoc J** 1982 Dec 15; 127(12):1180–2

Prediction of serum concentrations of digoxin in a family practice center. Grauer K, et al. **J Fam Pract** 1982 Dec; 15(6):1081–6

The physician's role in health promotion—a survey of primary–care practitioners. Wechsler H, et al. **N Engl J Med** 1983 Jan 13;308(2):97–100

Evaluation of the use of rural health clinics: attitudes and behaviors of primary care physicians in service areas of nurse practitioner clinics. Sharpe TR, et al. **Public Health Rep** 1982 Nov–Dec;97(6):566–71

Distribution of family practitioners and other specialists in Texas, 1973 to 1980: second statistical review. Stefanu C, et al. **South Med J** 1982 Nov;75(11):1375–9

PICA

Geomelophagia. An unusual pica in iron–deficiency anemia. Johnson BE, et al. **Am J Med** 1982 Dec;73(6):931–2

PIGMENTATION DISORDERS

Melanosis coli. Changes in appearance when associated with colonic neoplasia. Morgenstern L, et al. **Arch Surg** 1983 Jan;118(1):62–4

Heat–induced recall of bleomycin skin changes. Kukla LJ, et al. **Cancer** 1982 Dec 1;50(11):2283–4

Side effects of long–term amiodarone therapy. Harris L, et al. **Circulation** 1983 Jan;67(1):45–51

Chrysiasis resulting from gold therapy in rheumatoid arthritis: identification of gold by x–ray microanalysis. Beckett VL, et al. **Mayo Clin Proc** 1982 Dec;57(12):773–7

PIGMENTS

Lipofuscin in rabbit skin: Its occurrence after ocular herpes simplex infection. Williams LL, et al. **Arch Pathol Lab Med** 1983 Jan;107(1):40–5

PILI, BACTERIAL

Serologic diagnosis of whooping cough by an enzyme–linked immunosorbent assay using fimbrial hemagglutinin as antigen. Granström M, et al. **J Infect Dis** 1982 Dec; 146(6):741–5

Interaction between human polymorphonuclear leukocytes and two different strains of type 1 fimbriae–bearing Escherichia coli. Ohman L, et al. **J Infect Dis** 1982 Dec; 146(6):751–7

PINEAL BODY

Enhancement of ornithine decarboxylase activity in rat adenohypophysis after pinealectomy. Scalabrino G, et al. **Endocrinology** 1982 Dec;111(6):2132–4

Infratentorial approach to the pineal region in the prone position: Concorde position. Technical note. Kobayashi S, et al. **J Neurosurg** 1983 Jan;58(1):141–3

PIPERAZINES

More information about pipecurium, a new neuromuscular blocking agent [letter] Boros M. **Anesthesiology** 1983 Jan; 58(1):108

Treatment of systemic mycoses with ketoconazole: emphasis on toxicity and clinical response in 52 patients. National Institute of Allergy and Infectious Diseases collaborative antifungal study. Dismukes WE, et al. **Ann Intern Med** 1983 Jan;98(1):13–20

Ketoconazole in systemic mycoses [editorial] Hoeprich PD. **Ann Intern Med** 1983 Jan;98(1):105

Ketoconazole–cyclosporin interaction [letter] Daneshmend TK. **Lancet** 1982 Dec 11;2(8311):1342–3

Ketoconazole and cyclosporin [letter] Dieperink H, et al. **Lancet** 1982 Nov 27;2(8309):1217

Cyclosporin interaction with ketoconazole and melphalan [letter] Morgenstern GR, et al. **Lancet** 1982 Dec 11; 2(8311):1342

PIPERIDINES

Pirmenol kinetics and effective oral dose. Hammill SC, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):686–91

Mechanism of action of ketanserin. Millar JA, et al. **Lancet** 1982 Nov 20;2(8308):1154

Ventricular tachycardia associated with flecainide [letter] Muhiddin K, et al. **Lancet** 1982 Nov 27;2(8309):1220–1

PITUITARY–ADRENAL SYSTEM

Regulation of the pituitary–adrenal axis and corticosteroid–binding globulin–cortisol interaction in the guinea pig. Fujieda K, et al. **Endocrinology** 1982 Dec; 111(6):1944–50

Methylphenidate treatment of hyperactive children: effects on the hypothalamic–pituitary–somatomedin axis. Schultz FR, et al. **Pediatrics** 1982 Dec;70(6):987–92

PITUITARY GLAND

Opioids modulate pituitary receptors for gonadotropin–releasing hormone. Barkan A, et al. **Endocrinology** 1983 Jan;112(1):387–9

Fate of a gonadotropin–releasing hormone agonist internalized by rat pituitary gonadotrophs. Duello TM, et al. **Endocrinology** 1983 Jan;112(1):1–10

A novel method for localization of gonadotropin releasing hormone receptors. Hazum E, et al. **Endocrinology** 1982 Dec;111(6):2135–7

Absence of detectable calcitonin synthesis in the pituitary using cloned complementary deoxyribonucleic acid probes. Jacobs JW, et al. **Endocrinology** 1982 Dec;111(6):2014–9

Reinitiation of ovulatory cycles in pituitary stalk–sectioned rhesus monkeys: evidence for a specific hypothalamic message for the preovulatory release of luteinizing hormone. Norman RL, et al. **Endocrinology** 1982 Dec; 111(6):1874–82

Directional pituitary blood flow: a microcinephotographic study. Page RB. **Endocrinology** 1983 Jan;112(1):157–65

Divergent changes in murine pituitary concentration of free alpha– and thyrotropin beta–subunits in hypothyroidism and after thyroxine administration. Ross DS, et al. **Endocrinology** 1983 Jan;112(1):187–93

Comparative studies of the metabolism of thyroxine in the pituitaries of pregnant sheep and their fetuses. Segall–Blank M, et al. **Endocrinology** 1982 Dec;111(6):1996–2000

Altered pituitary responsiveness to gonadotropin– releasing hormone in middle–aged rats with 4–day estrous cycles. Smith WA, et al. **Endocrinology** 1982 Dec;111(6):1843–8

GnRH–mediated desensitization of the pituitary gonadotrope is not calcium dependent. Smith WA, et al. **Endocrinology** 1983 Jan;112(1):408–10

Catecholaminergic control of alpha–melanocyte–stimulating hormone (alpha MSH) release by frog neurointermediate lobe in vitro: evidence for direct stimulation of alpha MSH release by thyrotropin–releasing hormone. Tonon MC, et al. **Endocrinology** 1983 Jan;112(1):133–41

Transient effect of L–5–hydroxytryptophan on pituitary function in men and women. Mashchak CA, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):170–6

The effect of hypophysectomy on thymic aging in mice. Harrison DE, et al. **J Immunol** 1982 Dec;129(6):2673–7

Pituitary and ovarian response to luteinizing hormone releasing factor in normal and sulpiride–induced hyperprolactinemic women. Yagi S, et al. **Obstet Gynecol** 1982 Nov;60(5):571–6

The diaphragma sellae: its relationship to the configuration of the pituitary gland. Sage MR, et al. **Radiology** 1982 Dec; 145(3):703–8

PITUITARY GLAND, ANTERIOR

gamma–Aminobutyric acid receptors in anterior pituitary and brain areas after median eminence lesions. Fiszer de Plazas S, et al. **Endocrinology** 1982 Dec;111(6):1974–8

Subcellular localization of the receptor for gonadotropin–releasing hormone in pituitary and ovarian tissue. Marian J, et al. **Endocrinology** 1983 Jan; 112(1):104–12

Dopamine internalization by and intracellular distribution within prolactin cells and somatotrophs of the rat anterior pituitary as determined by quantitative electron microscopic autoradiography. Rosenzweig LJ, et al. **Endocrinology** 1982 Dec;111(6):1817–29

Enhancement of ornithine decarboxylase activity in rat adenohypophysis after pinealectomy. Scalabrino G, et al. **Endocrinology** 1982 Dec;111(6):2132–4

In vitro studies on basal and stimulated prolactin release by rat anterior pituitary: a possible role for calmodulin. Schettini G, et al. **Endocrinology** 1983 Jan;112(1):64–70

Interaction of adenosine 3',5'–monophosphate derivatives with the gonadotropin–releasing hormone receptor on pituitary and ovary. Smith MA, et al. **Endocrinology** 1982 Dec;111(6):1951–7

Effect of sustained–release theophylline administration on pituitary–thyroid axis. Hiratani M, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):481–5

Endocrine aspects of cryptorchidism. Job JC, et al. **Urol Clin North Am** 1982 Oct;9(3):353–60

PITUITARY GLAND, POSTERIOR

Increased secretion of vasopressin and adenosine 3',5'–monophosphate from hypothalamic–posterior pituitary units of spontaneously hypertensive rats. DeVito WJ, et al. **Endocrinology** 1982 Dec;111(6):1958–63

PITUITARY HORMONE RELEASING HORMONES

Treatment of cryptorchidism with GnRH. Hadžiselimović F. **Urol Clin North Am** 1982 Oct;9(3):413–20

PITUITARY HORMONES, ANTERIOR

The induction of antibodies to human luteinizing hormone by contaminated clinical pituitary hormone preparations. Burstein S, et al. **J Clin Endocrinol Metab** 1983 Jan; 56(1):192–7

On the role of dopamine receptors in the naloxone-induced hormonal changes in man. Delitala G, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):181–4

PITUITARY NEOPLASMS

Endocrine function, morbidity, and mortality after surgery for craniopharyngioma. Lyen KR, et al. **Arch Dis Child** 1982 Nov;57(11):837–41

Sequestration of an early-release pool of growth hormone and prolactin in GH3 rat pituitary tumor. Stachura ME. **Endocrinology** 1982 Dec;111(6):1769–77

Tetracaine, propranolol and trifluoperazine inhibit thyrotropin releasing hormone-induced prolactin secretion from GH3 cells by displacing membrane calcium: further evidence that TRH acts to mobilize cellular calcium. Thaw C, et al. **Endocrinology** 1982 Dec;111(6):2138–40

In vitro studies on prolactin release and adenylate cyclase activity in human prolactin-secreting pituitary adenomas. Different sensitivity of macro- and microadenomas to dopamine and vasoactive intestinal polypeptide. Spada A, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):1–10

Detection of pituitary tumors [letter] Swerdloff RS, et al. **JAMA** 1982 Dec 3;248(21):2834–5

Is metastatic breast carcinoma in the pituitary a concealed manifestation? [letter] Bynke O, et al. **Lancet** 1982 Dec 11;2(8311):1336–7

A survey of results with transsphenoidal surgery in Cushing's disease [letter] Burch W. **N Engl J Med** 1983 Jan 13; 308(2):103–4

Variation in assessing sella turcica tomograms for pituitary microadenomas. The Pituitary Adenoma Study Group. **Obstet Gynecol** 1982 Dec;60(6):700–4

PLACENTA

Pregnancy outcome in North American women. II. Effects of diet, cigarette smoking, stress, and weight gain on placentas, and on neonatal physical and behavioral characteristics. Picone TA, et al. **Am J Clin Nutr** 1982 Dec; 36(6):1214–24

A specific cytosolic estrogen receptor in human term placenta. Kneussl ES, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):803–9

Second-trimester placental changes associated with elevated maternal serum alpha-fetoprotein. Perkes EA, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):935–8

Clinical test for placenta in 300 consecutive menstrual aspirations. Munsick RA. **Obstet Gynecol** 1982 Dec; 60(6):738–41

PLACENTAL LACTOGEN

A radioimmunologic method applied for analyses of human placental lactogen on minimal amounts of capillary whole blood. Axelsson O, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):984–5

Ovine placental lactogen, but not growth hormone, stimulates amino acid transport in fetal rat diaphragm. Freemark M, et al. **Endocrinology** 1983 Jan;112(1):402–4

Purification and characterization of bovine placental lactogen. Murthy GS, et al. **Endocrinology** 1982 Dec; 111(6):2117–24

Characterization of the two forms of rat placental lactogen (rPL): rPL-I and rPL-II. Robertson MC, et al. **Endocrinology** 1982 Dec;111(6):1862–6

The bioassay of bovine placental lactogen. Schellenberg C, et al. **Endocrinology** 1982 Dec;111(6):2125–8

Pituitary and placentally derived hormones in cerebrospinal fluid during normal human pregnancy. Peake GT, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):46–52

PLANT PROTEINS

Celiac sprue: correlation with murine T cell responses to wheat gliadin components. Kagnoff MF, et al. **J Immunol** 1982 Dec;129(6):2693–7

PLANTS

Rheumatoid arthritis developing after plant thorn synovitis. Hawkins SJ, et al. **Br Med J [Clin Res]** 1982 Dec 4; 285(6355):1620

PLANTS, TOXIC

Eerie murder in Shakespeare's Hamlet [letter] **N Engl J Med** 1982 Dec 9;307(24):1531

PLASMA CELLS

Structure of the murine plasma cell alloantigen PC-1: comparison with the receptor for transferrin. Goding JW, et al. **J Immunol** 1982 Dec;129(6):2636–40

PLASMA EXCHANGE

Hazards of apheresis [letter] Lafferty K, et al. **Lancet** 1982 Nov 20;2(8308):1159

PLASMA SUBSTITUTES

Preliminary report on the treatment of severe preeclampsia-eclampsia with magnesium sulfate and volume expanders. Liu TL. **Am J Obstet Gynecol** 1982 Dec 15;144(8):983–4

Clinical comparison of hetastarch and albumin in postoperative cardiac patients. Diehl JT, et al. **Ann Thorac Surg** 1982 Dec;34(6):674–9

Hetastarch as a prime for cardiopulmonary bypass. Palanzo DA, et al. **Ann Thorac Surg** 1982 Dec;34(6):680–3

PLASMA VOLUME

hypervolemic hemodilution in acute stroke [editorial] Hallenbeck JM. **JAMA** 1982 Dec 10;248(22):3014

Observations during hypervolemic hemodilution of patients with acute focal cerebral ischemia. Wood JH, et al. **JAMA** 1982 Dec 10;248(22):2999–304

PLASMACYTOMA

Lymphocyte surface membrane immunoglobulin in myeloma. III. IgA plasmacytomas induce large numbers of circulating, adult-thymectomy-sensitive, theta +, Lyt-1-2+ lymphocytes with IgA-Fc receptors. Hoover RG, et al. **J Immunol** 1982 Dec;129(6):2329–31

PLASMAPHERESIS

Auricular chondritis as a rheumatologic manifestation of Lucio's phenomenon: clinical improvement after plasmapheresis. Piepkorn M, et al. **Ann Intern Med** 1983 Jan;98(1):49–51

Plasmapheresis therapy in a patient with multiple myeloma [letter] Paul M, et al. **Can Med Assoc J** 1982 Nov 15; 127(10):956

PLASMINOGEN

Plasminogen, plasminogen activator, and platelets in the regulation of clot lysis. Reconstitution and patient studies. Carroll RC, et al. **J Lab Clin Med** 1982 Dec;100(6):986–96

PLASMINOGEN ACTIVATORS

Release of a lymphokine-like plasminogen activator by stimulated B lymphocytes. Toullet F, et al. **J Immunol** 1983 Jan;130(1):254–60

Plasminogen, plasminogen activator, and platelets in the regulation of clot lysis. Reconstitution and patient studies. Carroll RC, et al. **J Lab Clin Med** 1982 Dec;100(6):986–96

PLASMODIUM FALCIPARUM

Type II mefloquine resistance in Thailand [letter] Boudreau EF, et al. **Lancet** 1982 Dec 11;2(8311):1335

Possible role of drug malabsorption in recrudescence of falciparum malaria [letter] Herzog C, et al. **Lancet** 1982 Nov 20;2(8308):1157–8

High-level chloroquine resistance of Plasmodium falciparum malaria acquired in Kenya. Weniger BG, et al. **N Engl J Med** 1982 Dec 16;307(25):1560–2

PLASTICS

Allergic contact dermatitis to new plastic resins [letter] Hoffman TE. **Arch Dermatol** 1982 Dec;118(12):962

PLATELET AGGREGATION

In vivo platelet aggregation and plasma catecholamines in acute myocardial infarction. Sorkin RP, et al. **Am Heart J** 1982 Dec;104(6):1255–61

Plasma beta-thromboglobulin as a measure of platelet activity. Effect of risk factors and findings in ischemic heart disease and after acute myocardial infarction. Pumphrey CW, et al. **Am J Cardiol** 1982 Dec;50(6):1258–61

Factor VIII-induced superaggregation of human platelets. Kirby EP, et al. **Blood** 1982 Dec;60(6):1359–69

The interaction of sodium nitroprusside with human endothelial cells and platelets: nitroprusside and prostacyclin synergistically inhibit platelet function. Levin RI, et al. **Circulation** 1982 Dec;66(6):1299–307

Rapid reactions of platelets studied by a quenched-flow approach: aggregation kinetics. Gear AR. **J Lab Clin Med** 1982 Dec;100(6):866–86

The agglutination of human platelets by bovine factor VIII: R. Kirby EP. **J Lab Clin Med** 1982 Dec;100(6):963–76

Different effects of thromboxane synthetase inhibitors on platelets from different individuals [letter] **Lancet** 1982 Nov 20;2(8308):1156–7

Heparin-induced thrombocytopenia: association of thrombotic complications with heparin-dependent IgG antibody that induces thromboxane synthesis in platelet aggregation. Chong BH, et al. **Lancet** 1982 Dec 4; 2(8310):1246–9

PLATELET FUNCTION TESTS

Deamino-8-D-arginine vasopressin shortens the bleeding time in uremia. Mannucci PM, et al. **N Engl J Med** 1983 Jan 6;308(1):8–12

PLETHYSMOGRAPHY, IMPEDANCE

Thoracic impedance cardiography [letter] **Am Heart J** 1982 Dec;104(6):1392–3

PLEURA

A simple method for assessing the validity of the esophageal balloon technique. Baydur A, et al. **Am Rev Respir Dis** 1982 Nov;126(5):788–91

PLEURAL DISEASES

Asbestos exposure and upper lobe involvement. Hillerdal G. **AJR** 1982 Dec;139(6):1163–6

PLEURAL EFFUSION

Postpartum pleural effusion: a common radiologic finding. Hughson WG, et al. **Ann Intern Med** 1982 Dec;97(6):856–8

T and B lymphocyte markers in effusions of patients with non-Hodgkin's lymphoma. Krajewski AS, et al. **J Clin Pathol** 1982 Nov;35(11):1216–9

PLEURAL NEOPLASMS

Surgical treatment of pleural mesothelioma. McCormack PM, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):834–42

PNEUMATOSIS CYSTOIDES INTESTINALIS

Neonatal necrotizing enterocolitis [letter] Leonidas JC. **Am J Dis Child** 1982 Dec;136(12):1097

PNEUMOCOCCAL INFECTIONS

Pneumococcal antigen and pneumococcal infection [letter] Rabinovitch RA, et al. **Ann Intern Med** 1983 Jan; 98(1):113–4

Utilization of pneumococcal vaccine in a family practice residency. Brownlee HJ, et al. **J Fam Pract** 1982 Dec; 15(6):1111–4

Sulfamethoxazole-trimethoprim-resistant pneumococcal sepsis. Markman M, et al. **JAMA** 1982 Dec 10; 248(22):3011–2

PNEUMOCONIOSIS

Surveillance for respiratory hazards in the occupational setting [American Thoracic Society] **Am Rev Respir Dis** 1982 Nov;126(5):952–6

PNEUMOCYSTIS CARINII

Retinal cotton-wool patches in acquired immunodeficiency syndrome [letter] **N Engl J Med** 1982 Dec 30; 307(27):1704–5

PNEUMONECTOMY

Balanced postpneumonectomy drainage system [letter] Bennett EV Jr. **Ann Thorac Surg** 1982 Dec;34(6):728–9

The value of adjuvant radiotherapy in pulmonary and chest wall resection for bronchogenic carcinoma. Patterson GA, et al. **Ann Thorac Surg** 1982 Dec;34(6):692–7

Bronchogenic carcinoma with chest wall invasion: factors affecting survival following en bloc resection. Piehler JM, et al. **Ann Thorac Surg** 1982 Dec;34(6):684–91

PNEUMONIA

Hemophilus influenzae bronchitis and pneumonia. Gleckman R, et al. **Am Fam Physician** 1982 Nov;26(5):153–7

Pneumonia simulating tumor of the lung. Weingarten NM, et al. **Am Fam Physician** 1982 Dec;26(6):117–9

Alveolar macrophage dysfunction in human bone marrow transplant recipients. Winston DJ, et al. **Am J Med** 1982 Dec;73(6):859–66

The role of transbronchial biopsy for the diagnosis of diffuse pneumonias in immunocompromised marrow transplant recipients. Springmeyer SC, et al. **Am Rev Respir Dis** 1982 Nov;126(5):763–5

Legionella wadsworthii species nova: a cause of human pneumonia. Edelstein PH, et al. **Ann Intern Med** 1982 Dec; 97(6):809–13

Possible pulmonary toxicity secondary to vinblastine. Konits PH, et al. **Cancer** 1982 Dec 15;50(12):2771–4

Leukemic cell lysis pneumonopathy. A complication of treated myeloblastic leukemia. Tryka AF, et al. **Cancer** 1982 Dec 15;50(12):2763–70

Legionella micdadei pneumonia. Historical perspective of a new pneumonia [editorial] Donowitz GR. **Chest** 1982 Dec; 82(6):665–6

Standard technics for an old disease [letter] Glassroth J. **Chest** 1982 Dec;82(6):804

The use of tracheal and pulmonary aspiration to diagnose

Legionella micdadei pneumonia. Wing EJ, et al. **Chest** 1982 Dec;82(6):705–7
Clinical predictors of pneumonia as a guide to ordering chest roentgenograms. Leventhal JM. **Clin Pediatr (Phila)** 1982 Dec;21(12):730–4
Responses to bacterial pneumonia. Rozas CJ, et al. **Geriatrics** 1982 Dec;37(12):61–6
Experimental anti-alveolar basement membrane antibody-mediated pneumonitis. II. Role of endothelial damage and repair, induction of autologous phase, and kinetics of antibody deposition in Lewis rats. Downie GH, et al. **J Immunol** 1982 Dec;129(6):2647–52
Chlamydia trachomatis pneumonitis in the C57BL/KsJ mouse: pathologic and immunologic features. Harrison HR, et al. **J Lab Clin Med** 1982 Dec;100(6):953–62
An inflammatory pseudotumor of the lung in Q fever pneumonia. Janigan DT, et al. **N Engl J Med** 1983 Jan 13;308(2):86–8
Bacteremic group G streptococcal pneumonia. Vracin W, et al. **South Med J** 1982 Nov;75(11):1427

PNEUMONIA, INTERSTITIAL PLASMA CELL

A young man with fever, rash, lymphadenopathy. Isaacson YA, et al. **Hosp Pract** 1982 Dec;17(12):114K, 114O–114P

PNEUMONIA, LOBAR

Pneumococcal pneumonia after vaccination. Amer E, et al. **Can Med Assoc J** 1982 Dec 15;127(12):1204
Hospital care and pneumococcal immunisation policy [letter] Fedson DS. **Lancet** 1982 Nov 27;2(8309):1226
Creatine kinase and confusion in pneumonia [letter] Macfarlane JT, et al. **Lancet** 1982 Nov 27;2(8309):1221

PNEUMONIA, MYCOPLASMA

Mycoplasma pneumoniae as a cause of the 'fever or unknown origin' syndrome. Lam K, et al. **Arch Intern Med** 1982 Dec;142(13):2312–3

PNEUMONIA, VIRAL

Immune impairment of alveolar macrophage phagocytosis during influenza virus pneumonia. Jakab GJ. **Am Rev Respir Dis** 1982 Nov;126(5):778–82
Herpes simplex virus pneumonia: clinical, virologic, and pathologic features in 20 patients. Ramsey PG, et al. **Ann Intern Med** 1982 Dec;97(6):813–20
Hyperlucent lung: long-term complication of adenovirus type 7 pneumonia. Spigelblatt L, et al. **Can Med Assoc J** 1983 Jan 1;128(1):47–9

PNEUMOPERITONEUM

Pneumoscrotum with testicular delineation—a new sign of pneumoperitoneum. Bray JF. **Br J Radiol** 1982 Nov; 55(659):867–8

PODOPHYLLOTOXIN

Combination chemotherapy with cisplatin and etoposide in bronchogenic squamous cell carcinoma and adenocarcinoma. A study by the EORTC lung cancer working party (Belgium). Longeval E, et al. **Cancer** 1982 Dec 15;50(12):2751–6
Remission induction in acute myeloid leukaemia with oral etoposide [letter] Evans JP, et al. **Lancet** 1982 Dec 11; 2(8311):1345–6

POETRY

'No wreaths please': for William Carlos Williams. Ratzan RM. **Ann Intern Med** 1982 Dec;97(6):933–7

POISONING

Teaching the recognition of odors. Goldfrank L, et al. **Ann Emerg Med** 1982 Dec;11(12):684–6
Does Mr Yuk work? [letter] Krenzelok EP. **Pediatrics** 1982 Dec;70(6):1012–3

POKEWEED MITOGENS

Generation of CFU-C suppressor T cells in vitro. III. Failure of mitogen-primed T cells from patients with chronic granulocytic leukemia to inhibit the growth of normal CFU-C. Frassoni F, et al. **Blood** 1982 Dec;60(6):1447–52

POLICY MAKING

Ingredients for successful networking. O'Connor AB. **J Nurs Adm** 1982 Dec;12(12):36–40

POLIOMYELITIS

Poliomyelitis vaccination for the international traveler. Mann JM, et al. **Am Fam Physician** 1982 Dec;26(6):135–9
Twenty-year review of tibial lengthening for poliomyelitis. Macnicol MF, et al. **J Bone Joint Surg [Br]** 1982; 64(5):607–11

POLITICS

Patriotic mania? [letter] Rumbaut RD. **Am J Psychiatry** 1982 Dec;139(12):1647

POLY I-C

Pharmacokinetics of interferon in blood, cerebrospinal fluid, and brain after administration of modified polyriboinosinic-polyribocytidylic acid and amphotericin B. Williams BB, et al. **J Infect Dis** 1982 Dec;146(6):819–25

POLYCHONDRITIS, RELAPSING

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 51-1982. Chrondritis of the left ear, orbital swelling and respiratory stridor. **N Engl J Med** 1982 Dec 23;307(26):1631–9

POLYCYTHEMIA

Eisenmenger syndrome in pregnancy: a possible cause of neonatal polycythemia and persistent fetal circulation. Mukhtar AI, et al. **Obstet Gynecol** 1982 Nov;60(5):651–2

POLYCYTHEMIA VERA

Non-hematologic effects of chronic iron deficiency. A study of patients with polycythemia vera treated solely with venesections. Rector WG Jr, et al. **Medicine (Baltimore)** 1982 Nov;61(6):382–9

POLYETHYLENE GLYCOLS

A clinical study of antimicrobial agents delivered to burn wounds from a drug-loaded synthetic dressing. Nathan P, et al. **J Trauma** 1982 Dec;22(12):1015–8

POLYETHYLENE TEREPHTHALATE

Platelet deposition on Dacron aortic bifurcation grafts in man: quantitation with indium-111 platelet imaging. Stratton JR, et al. **Circulation** 1982 Dec;66(6):1287–93
Dacron arterial grafts: the influence of porosity, velour, and maturity on thrombogenicity. Goldman M, et al. **Surgery** 1982 Dec;92(6):947–52
Comparison of noncrimped, externally supported (EXS) and crimped, nonsupported Dacron prostheses for axillofemoral and above-knee femoropopliteal bypass. Kenney DA, et al. **Surgery** 1982 Dec;92(6):931–46
Enhanced patency of small-diameter, externally supported Dacron iliofemoral grafts seeded with endothelial cells. Stanley JC, et al. **Surgery** 1982 Dec;92(6):994–1005

POLYMERS

Studies on the efficacy and safety of polydioxanone monofilament absorbable suture. Lerwick E. **Surg Gynecol Obstet** 1983 Jan;156(1):51–5

POLYMETHACRYLIC ACIDS

A clinical study of antimicrobial agents delivered to burn wounds from a drug-loaded synthetic dressing. Nathan P, et al. **J Trauma** 1982 Dec;22(12):1015–8

POLYMORPHISM (GENETICS)

Analysis of acid esterase activity and polymorphism as an aid for the classification of human low-grade malignant non-Hodgkin's lymphomas. Parwaresch MR, et al. **Cancer** 1982 Dec 1;50(11):2383–7

POLYPS

Sonography of polypoid cholesterolosis. Price RJ, et al. **AJR** 1982 Dec;139(6):1197–8
Ureteral polyps presenting as ureteropelvic junction obstruction in children. Berger RM, et al. **J Urol** 1982 Oct; 128(4):805–7
The management of gastric polyps. King RM, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):846–8

POLYRADICULONEURITIS

Polyradiculoneuritis secondary to immunization with tetanus and diphtheria toxoids. Holliday PL, et al. **Arch Neurol** 1983 Jan;40(1):56–7
Neuroparalytic illness and human diploid cell rabies vaccine. Bernard KW, et al. **JAMA** 1982 Dec 17;248(23):3136–8
Respiratory failure in Guillain-Barré syndrome: a 6-year experience. Gracey DR, et al. **Mayo Clin Proc** 1982 Dec; 57(12):742–6

POLYSACCHARIDES, BACTERIAL

Cell surface antigens and other characteristics of T cells regulating the antibody response to type III pneumococcal polysaccharide. Taylor CE, et al. **J Immunol** 1983 Jan; 130(1):19–23

POLYSORBATES

Influenza vaccines in children. Comparison of new cetrimonium bromide and standard ether-treated vaccines. Gross PA, et al. **Am J Dis Child** 1983 Jan;137(1):26–8

POLYTETRAFLUOROETHYLENE

A comparison of porous composite PTFE/graphite and PTFE/aluminum oxide facial implants in primates. Westfall RL, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):771–5
Use of polytetrafluoroethylene grafts in elderly and high-risk patients. Ekman CA, et al. **South Med J** 1982 Dec; 75(12):1553–5
Construction of a composite sequential bypass graft. Verta MJ Jr. **Surg Gynecol Obstet** 1982 Dec;155(6):893
Randomization of autogenous vein and polytetrafluorethylene grafts in femoral-distal reconstruction. Bergan JJ, et al. **Surgery** 1982 Dec; 92(6):921–30

POLYURIA

Massive perioperative polyuria. Weissman C, et al. **J Trauma** 1982 Dec;22(12):1028–31

POLYVINYL ALCOHOL

Convenient preparation of ready-to-use particles in polyvinyl alcohol foam suspension for embolization. Berenstein A, et al. **Radiology** 1982 Dec;145(3):846

POPLITEAL ARTERY

Aortofemoral graft for multilevel occlusive disease. Predictors of success and need for distal bypass. Brewster DC, et al. **Arch Surg** 1982 Dec;117(12):1593–600
Revascularization of the femoropopliteal arteries using saphenous vein, polytetrafluoroethylene, and umbilical vein grafts. Five- and six-year results. Cranley JJ, et al. **Arch Surg** 1982 Dec;117(12):1543–50
An unusual complication of bypassed popliteal aneurysms. Flynn JB, et al. **Arch Surg** 1983 Jan;118(1):111–3
Extended axillopopliteal-axillotibial bypass. Valuable adjunct to limb revascularization. Kwaan JH, et al. **Arch Surg** 1983 Jan;118(1):25–8
Popliteal cyst producing complete arterial occlusion. A case report. Krag DN, et al. **J Bone Joint Surg [Am]** 1982 Dec; 64(9):1369–70
The fate of bypass grafts to an isolated popliteal artery segment. Kaufman JL, et al. **Surgery** 1982 Dec; 92(6):1027–31
Comparison of noncrimped, externally supported (EXS) and crimped, nonsupported Dacron prostheses for axillofemoral and above-knee femoropopliteal bypass. Kenney DA, et al. **Surgery** 1982 Dec;92(6):931–46

PORPHYRIA

Acute intermittent porphyria [letter] Loftin EB 3d. **Arch Intern Med** 1982 Dec;142(13):2347
Seizure management and hepatic porphyrias [letter] Reynolds NC. **Neurology (NY)** 1982 Dec;32(12):1409–10

PORPHYRINS

Fluorometric assay of erythrocyte protoporphyrin: simple screening test for lead poisoning and iron deficiency. Paton TJ, et al. **Can Med Assoc J** 1982 Nov 1;127(9):860–2
A simple method for the separation and quantification of urinary porphyrins. Leahy DT, et al. **J Clin Pathol** 1982 Nov;35(11):1232–5

PORTACAVAL SHUNT, SURGICAL

Arterialization of the portal vein in conjunction with a therapeutic portacaval shunt. Hemodynamic investigations and results in 75 patients. Otte JB, et al. **Ann Surg** 1982 Dec;196(6):656–63
Physiologic determinants of operative survival after portacaval shunt. Waxman K, et al. **Ann Surg** 1983 Jan; 197(1):72–8
Hepatocyte ultrastructure in rats with portacaval shunt. A morphometric study of acinar zones. Dubuisson L, et al. **Dig Dis Sci** 1982 Nov;27(11):1003–10

PORTAL SYSTEM

Recanalized umbilical vein in portal hypertension. Aagaard J, et al. **AJR** 1982 Dec;139(6):1107–10

PORTAL VEIN

Hepatic portal venous gas. Wolff GT. **Am Fam Physician** 1982 Nov;26(5):185–6
Arterialization of the portal vein in conjunction with a therapeutic portacaval shunt. Hemodynamic investigations and results in 75 patients. Otte JB, et al. **Ann Surg** 1982 Dec;196(6):656–63

PORTASYSTEMIC SHUNT, SURGICAL

Comparative evaluation of selective and nonselective peripheral portosystemic shunts for treatment of variceal hemorrhage. Reiner DS, et al. **Am J Surg** 1982 Dec; 144(6):704–10
The Linton splenorenal shunt in the management of the

bleeding complications of portal hypertension. Ottinger LW. **Ann Surg** 1982 Dec;196(6):664–8
Abdominal colectomy for chronic encephalopathy due to portal-systemic shunt. Picone SB Jr, et al. **Arch Surg** 1983 Jan;118(1):33–7

POSITIVE PRESSURE RESPIRATION

Effect of continuous positive airway pressure on respiratory mechanics and pattern of breathing in induced asthma. Martin JG, et al. **Am Rev Respir Dis** 1982 Nov;126(5):812–7
Spirometry with positive airway pressure. A simple method of evaluating obstructive lung disease in children. Motoyama EK, et al. **Am Rev Respir Dis** 1982 Nov; 126(5):766–70
Failure of positive end-expiratory pressure to decrease postoperative bleeding after cardiac surgery. Zurick AM, et al. **Ann Thorac Surg** 1982 Dec;34(6):608–11
Positive pressure ventilation and heart function [letter] Ricci DR. **Can Med Assoc J** 1982 Nov 1;127(9):815
Gas exchange alterations associated with weaning from mechanical ventilation following coronary artery bypass grafting. Dantzker DR, et al. **Chest** 1982 Dec;82(6):674–7
Comparison of work of breathing on high gas flow and demand valve continuous positive airway pressure systems. Gibney RT, et al. **Chest** 1982 Dec;82(6):692–5
Cardiopulmonary interactions [letter] Pasipoularides A, et al. **Circulation** 1982 Dec;66(6):1347–8
Changes in hepatic flow induced by continuous positive pressure ventilation in critically ill patients. Bonnet F, et al. **Crit Care Med** 1982 Nov;10(11):703–5
Lack of adverse hemodynamic effects of PEEP in patients with acute respiratory failure. Ellman H, et al. **Crit Care Med** 1982 Nov;10(11):706–11
Mechanical ventilation in fiberoptic-bronchoscopy: comparison between high frequency positive pressure ventilation and normal frequency positive pressure ventilation. Flatau E, et al. **Crit Care Med** 1982 Nov; 10(11):733–5
Oxygen consumption and optimum PEEP in acute respiratory failure. Nelson LD, et al. **Crit Care Med** 1982 Dec;10(12):857–62
Racemic epinephrine in the treatment of croup: nebulization alone versus nebulization with intermittent positive pressure breathing. Fogel JM, et al. **J Pediatr** 1982 Dec; 101(6):1028–31

POSTOPERATIVE COMPLICATIONS

Post-surgical lung hernia. Sebba L, et al. **Am J Med Sci** 1982 Nov-Dec;284(3):40–3
Complications of abdominal and vaginal hysterectomy among women of reproductive age in the United States. The Collaborative Review of Sterilization. Dicker RC, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):841–8
Reduction in the morbidity and mortality of major hepatic resection. Experience with 52 patients. Ryan WH, et al. **Am J Surg** 1982 Dec;144(6):740–3
Complications of abdominal aortic reconstruction. An analysis of perioperative risk factors in 557 patients. Diehl JT, et al. **Ann Surg** 1983 Jan;197(1):49–56
Nutrition in orthopaedic surgery. Jensen JE, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1263–72

POSTURE

Infratentorial approach to the pineal region in the prone position: Concorde position. Technical note. Kobayashi S, et al. **J Neurosurg** 1983 Jan;58(1):141–3

POTASSIUM

Biochemical and dynamic responses to single and repeated doses of methyldopa and propranolol during dynamic physical activity. Rosenthal L, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):701–10
Early changes in plasma potassium after acute alterations in PaCO2 in anesthetized dogs, monitored continuously with intravascular potassium-selective electrodes. Lim M, et al. **Crit Care Med** 1982 Nov;10(11):747–50
Catecholamine-stimulated potassium transport in erythrocytes from normal and hyperthyroid turkeys: quantitative relation between beta-adrenergic receptor occupancy and physiological responsiveness. Furukawa H, et al. **Endocrinology** 1982 Dec;111(6):1891–6
Randomised double-blind cross-over trial of potassium on blood-pressure in normal subjects. Khaw KT, et al. **Lancet** 1982 Nov 20;2(8308):1127–9
Potassium imbalance: causes and prevention. Elms JJ. **Postgrad Med** 1982 Dec;72(6):165–71

POTASSIUM DEFICIENCY

Total body potassium depletion and the need for preoperative nutritional support in Chrohn's disease. Lehr K, et al. **Ann Surg** 1982 Dec;196(6):709–14

POVIDONE

Topical therapy for genital herpes [letter] Tummon IS. **Can Med Assoc J** 1982 Nov 1;127(9):816

POWER PLANTS

Cancer mortality patterns around the San Onofre nuclear power plant, 1960–1978. Enstrom JE. **Am J Public Health** 1983 Jan;73(1):83–92

POXVIRIDAE

Malignant rabbit fibroma virus causes secondary immunosuppression in rabbits. Strayer DS, et al. **J Immunol** 1983 Jan;130(1):399–404

PRACTICE MANAGEMENT, MEDICAL

Putting your office policies in writing. Powers G. **Can Med Assoc J** 1982 Dec 1;127(11):1132

PRECANCEROUS CONDITIONS

Precursors of gastric and esophageal cancer. Correa P. **Cancer** 1982 Dec 1;50(11 Suppl):2554–65
Colorectal adenomas and cancer: pathologic relationships. Fenoglio CM, et al. **Cancer** 1982 Dec 1;50(11 Suppl):2601–8

PREDNISONE

Wegener's granulomatosis: prospective clinical and therapeutic experience with 85 patients for 21 years. Fauci AS, et al. **Ann Intern Med** 1983 Jan;98(1):76–85 (43 ref.)
The rationale for treatment of lymphocytic thyroiditis with spontaneously resolving hyperthyroidism. Prednisone therapy v chicken soup [editorial] Dorfman S, et al. **Arch Intern Med** 1982 Dec;142(13):2261
Urinary C-peptide: a simple measure of integrated insulin production with emphasis on the effects of body size, diet, and corticosteroids. Hoogwerf BJ, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):60–7
Relationship between alternate-day corticosteroid therapy and behavioral abnormalities. Sharfstein SS, et al. **JAMA** 1982 Dec 10;248(22):2987–9
Treatment of whooping cough [letter] Dianese G. **Lancet** 1982 Nov 27;2(8309):1224

PRE-ECLAMPSIA

Sympathoadrenal activity, maternal, fetal, and neonatal responses after epidural anesthesia in the preeclamptic patient. Abboud T, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):915–8
Preliminary report on the treatment of severe preeclampsia-eclampsia with magnesium sulfate and volume expanders. Liu TL. **Am J Obstet Gynecol** 1982 Dec 15;144(8):983–4
Edema, proteinuria, thrombocytopenia, and leukopenia in infants of preeclamptic mothers. Mirro R, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):851–2
Deficient natural killer cell function in preeclampsia. Alanen A, et al. **Obstet Gynecol** 1982 Nov;60(5):631–4
The sequelae of serous retinal detachment in preeclampsia. Dornan KJ, et al. **Obstet Gynecol** 1982 Nov;60(5):657–63

PREGNANCY

Plasma tocopherol levels and vitamin E/beta-lipoprotein relationships during pregnancy and in cord blood. Hågå P, et al. **Am J Clin Nutr** 1982 Dec;36(6):1200–4
Pregnancy outcome in North American women. I. Effects of diet, cigarette smoking, and psychological stress on maternal weight gain. Picone TA, et al. **Am J Clin Nutr** 1982 Dec;36(6):1205–13
Pregnancy outcome in North American women. II. Effects of diet, cigarette smoking, stress, and weight gain on placentas, and on neonatal physical and behavioral characteristics. Picone TA, et al. **Am J Clin Nutr** 1982 Dec; 36(6):1214–24
A specific cytosolic estrogen receptor in human term placenta. Kneussl ES, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):803–9
Increased erythrocyte osmotic fragility in pregnancy. Magid MS, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):910–4
Pregnant residents in the 1960s [letter] Branchey L. **Am J Psychiatry** 1983 Jan;140(1):135–6
Dietary protein energy supplementation of pregnant Asian mothers at Sorrento, Birmingham [letter] Brown MC, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1579
Normal pregnancy in renal transplant recipient with history of eclampsia and intrauterine death. Williams PF, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1535
Effect of pregnancy on gastrointestinal transit. Wald A, et al. **Dig Dis Sci** 1982 Nov;27(11):1015–8
Pituitary and placentally derived hormones in cerebrospinal fluid during normal human pregnancy. Peake GT, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):46–52
Decreased levels of helper T cells in pregnancy [letter] **N Engl J Med** 1982 Dec 16;307(25):1582–3
Sodium-lithium countertransport in erythrocytes of pregnant women [letter] Aronson JK, et al. **N Engl J Med** 1982 Dec 23;307(26):1645–6
Three phases of father involvement in pregnancy. May KA. **Nurs Res** 1982 Nov-Dec;31(6):337–42

PREGNANCY, ANIMAL

Uterine and peripheral blood concentrations of vasodilator prostaglandins in conscious pregnant rabbits. Chaudhuri G, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):760–7
Role of the nongravid part of the uterus in the regulation of corpus luteum function in pregnant rats. Kato H, et al. **Endocrinology** 1982 Dec;111(6):2020–4
Comparative studies of the metabolism of thyroxine in the pituitaries of pregnant sheep and their fetuses. Segall-Blank M, et al. **Endocrinology** 1982 Dec;111(6):1996–2000

PREGNANCY COMPLICATIONS

Wolff-Parkinson-White syndrome and peripartum cardiomyopathy in a pregnant patient. Barfield WE Jr. **Am J Obstet Gynecol** 1982 Dec 15;144(8):989–90
Reduced umbilical artery prostacyclin formation in complicated pregnancies. Dadak C, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):792–5
Variable heart rate decelerations and transcutaneous PO2 during umbilical cord occlusion in fetal monkeys. Mueller-Heubach E, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):796–802
Lumbar epidural anesthesia in a patient with multiple sclerosis. Warren TM, et al. **Anesth Analg** 1982 Dec; 61(12):1022–3
Papular dermatitis of pregnancy. Michaud RM, et al. **Arch Dermatol** 1982 Dec;118(12):1003–5
Delayed maternal lupus after delivery of offspring with congenital heart block. Kasinath BS, et al. **Arch Intern Med** 1982 Dec;142(13):2317
Acute renal failure secondary to ureteral obstruction by a gravid uterus. D'Elia FL, et al. **J Urol** 1982 Oct; 128(4):803–4
Antipyrine disposition in relation to lowered anticonvulsant plasma level during pregnancy. Chiba K, et al. **Obstet Gynecol** 1982 Nov;60(5):620–6
Eisenmenger syndrome in pregnancy: a possible cause of neonatal polycythemia and persistent fetal circulation. Mukhtar AI, et al. **Obstet Gynecol** 1982 Nov;60(5):651–2
Acute pancreatitis in pregnancy: two case reports. Young KR. **Obstet Gynecol** 1982 Nov;60(5):653–7
Effects of pregnancy on sarcoidosis. Agha FP, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):817–22

PREGNANCY COMPLICATIONS, CARDIOVASCULAR

Medical treatment of cardiovascular disorders during pregnancy. Tamari I, et al. **Am Heart J** 1982 Dec; 104(6):1357–63 (108 ref.)
Occlusive thromboaortopathy (Takayasu's disease) and pregnancy. Clinical course and management of 33 pregnancies and deliveries. Ishikawa K, et al. **Am J Cardiol** 1982 Dec;50(6):1293–300

PREGNANCY COMPLICATIONS, HEMATOLOGIC

Plasma levels of oxytocin and 13, 14-dihydro-15-keto prostaglandin F2 alpha in preterm labor and the effect of ethanol and ritodrine. Fuchs AR, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):753–9
Sickle cell trait and pregnancy [letter] Pritchard JA. **Am J Obstet Gynecol** 1982 Dec 1;144(7):865–6
Detection of hemophilia carriers during pregnancy. Hoyer LW, et al. **Blood** 1982 Dec;60(6):1407–10
Pregnancy associated with paroxysmal nocturnal hemoglobinuria. Hurd WW, et al. **Obstet Gynecol** 1982 Dec;60(6):742–6

PREGNANCY COMPLICATIONS, INFECTIOUS

The incidence and outcome of asymptomatic herpes simplex genitalis in an obstetric population. Scher J, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):906–9
Rapid detection of group B streptococcal colonization by a direct immunofluorescent antibody technique. Ryan ME, et al. **J Pediatr** 1982 Dec;101(6):993–5
Loophole in rubella screening [letter] **Lancet** 1982 Nov 20; 2(8308):1165–6
Antepartum treatment of Listeria monocytogenes septicemia. Katz VL, et al. **South Med J** 1982 Nov;75(11):1353–4

PREGNANCY COMPLICATIONS, NEOPLASTIC

A logical approach to left upper quadrant mass imaging in pregnancy [letter] Kressel HY, et al. **AJR** 1982 Dec; 139(6):1238–9
Desmoid tumor during pregnancy. Camiel MR, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):988–9
Cervical carcinoma associated with pregnancy [letter] Fay RA, et al. **Lancet** 1982 Nov 27;2(8309):1213

PREGNANCY IN ADOLESCENCE

Services for and needs of pregnant teenagers in large cities of the United States, 1979–80. Wallace HW, et al.

Public Health Rep 1982 Nov-Dec;97(6):583-8

PREGNANCY IN DIABETES

Criteria for screening tests for gestational diabetes. Carpenter MW, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):768-73
Comparison of glycohemoglobin determination and the one-hour oral glucose screen in the identification of gestational diabetes. Shah BD, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):774-7
Dilemmas in the management of pregnancy complicated by diabetes. Leveno KJ, et al. **Med Clin North Am** 1982 Nov; 66(6):1325-46 (116 ref.)

PREGNANCY TESTS, IMMUNOLOGIC

An evaluation of the sensitivity of five home pregnancy tests to known concentrations of human chorionic gonadotropin. Hanlon JT, et al. **Am J Obstet Gynecol** 1982 Dec 1; 144(7):778-82
False pregnancy tests caused by semen contamination of urine [letter] Kammeraat C, et al. **Lancet** 1982 Nov 20; 2(8308):1162

PREGNANCY TRIMESTER, SECOND

Second-trimester placental changes associated with elevated maternal serum alpha-fetoprotein. Perkes EA, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):935-8

PREGNANCY, TUBAL

Bilateral tubal pregnancy with vaginal delivery. Foster HM, et al. **Obstet Gynecol** 1982 Nov;60(5):664-6

PREGNENEDIONES

Asthma treatment with a new corticosteroid aerosol, budesonide, administered twice daily by spacer inhaler. Field HV, et al. **Arch Dis Child** 1982 Nov;57(11):864-6

PREMEDICATION

A double-blind comparison of cimetidine and ranitidine as prophylaxis against gastric aspiration syndrome. Morison DH, et al. **Anesth Analg** 1982 Dec;61(12):988-92
Prophylactic antibiotics in acute nonperforated appendicitis [letter] Walker C, et al. **Ann Surg** 1982 Dec;196(6):735-6
Intestinal antisepsis. Cohn I Jr. **South Med J** 1982 Dec; 75(12):1534-7

PRENATAL CARE

Antepartum treatment of Listeria monocytogenes septicemia. Katz VL, et al. **South Med J** 1982 Nov;75(11):1353-4

PRENATAL DIAGNOSIS

Sonographic diagnosis of cervical teratoma in utero. Patel RB, et al. **AJR** 1982 Dec;139(6):1220-2
Prenatal ultrasound diagnosis of hypoplastic left heart syndrome in utero associated with hydrops fetalis. Sahn DJ, et al. **Am Heart J** 1982 Dec;104(6):1368-72
Prenatal diagnosis of hemoglobinopathies: evaluation of techniques for analysing globin-chain synthesis in blood samples obtained by fetoscopy. Congote LF, et al. **Can Med Assoc J** 1982 Nov 1;127(9):843-9
Antenatal diagnosis of steroid sulphatase deficiency: case report and literature survey. Sherwood RA, et al. **J Clin Pathol** 1982 Nov;35(11):1236-9
Prenatal diagnosis of severe combined immunodeficiency. Durandy A, et al. **J Pediatr** 1982 Dec;101(6):995-7
Prenatal diagnosis of Sjögren-Larsson syndrome. Kousseff BG, et al. **J Pediatr** 1982 Dec;101(6):998-1001
Loophole in rubella screening [letter] **Lancet** 1982 Nov 20; 2(8308):1165-6
Prenatal testing for sickle-cell anemia [letter] Fett JD. **N Engl J Med** 1982 Dec 9;307(24):1522
Ultrasonography and alpha-fetoprotein determination for antenatal detection of neural tube defects. Elyaderani MK, et al. **South Med J** 1982 Nov;75(11):1355-9, 1362

PRENATAL EXPOSURE DELAYED EFFECTS

Effects of prenatal exposure of mice to 'low-dose' diethylstilbestrol and the development of adenomyosis associated with evidence of hyperprolactinemia. Huseby RA, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):939-49
Diethylstilbestrol in pregnancy: an update. Kinch RA. **Can Med Assoc J** 1982 Nov 1;127(9):812-3

PREOPERATIVE CARE

The efficacy of medical stabilization prior to myocardial revascularization in early refractory postinfarction angina. Roberts AJ, et al. **Ann Surg** 1983 Jan;197(1):91-8
Pre-operative correction in adolescent idiopathic scoliosis. Edgar MA, et al. **J Bone Joint Surg [Br]** 1982;64(5):530-5
The effect of structured and unstructured pre-operative teaching: a replication. King I, et al. **Nurs Res** 1982 Nov-Dec;31(6):324-9

PREOPTIC AREA

Similarity of luteinizing hormone surges induced by medial preoptic stimulation in female rats blocked with pentobarbital, morphine, chlorpromazine, or atropine. Everett JW, et al. **Endocrinology** 1982 Dec;111(6):1979-85

PRESCRIPTIONS, DRUG

Compliance with prescribed medication by elderly patients. Kendrick R, et al. **Can Med Assoc J** 1982 Nov 15; 127(10):961-2
Increasing patient compliance with prescriptions. Peck CL, et al. **JAMA** 1982 Dec 3;248(21):2874-8
Written instructions and patient compliance [editorial] Sammons JH. **JAMA** 1982 Dec 3;248(21):2890

PRESSURE

Effectiveness of leg compression in preventing venous stasis. Mittelman JS, et al. **Am J Surg** 1982 Dec;144(6):611-3
Pressure and immobilization for snakebite remains speculative [letter] Russell FE. **Ann Emerg Med** 1982 Dec;11(12):701-2
Use of pressure patching and soft contact lenses in superior limbic keratoconjunctivitis. Mondino BJ, et al. **Arch Ophthalmol** 1982 Dec;100(12):1932-4

PREVENTIVE HEALTH SERVICES

Helping agencies. Smail SA. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1621-2

PREVENTIVE MEDICINE

Data requirements to measure progress on the objectives for the nation in health promotion and disease prevention. Green LW, et al. **Am J Public Health** 1983 Jan;73(1):18-24
Prevention: who needs it? Black N, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1543-4

PRILOCAINE

Arthroscopy under local anaesthesia using controlled pressure-irrigation with prilocaine. Wredmark T, et al. **J Bone Joint Surg [Br]** 1982;64(5):583-5

PRIMARY HEALTH CARE

Difficulties in the integration of psychological and medical practices. Brown HN, et al. **Am J Psychiatry** 1982 Dec; 139(12):1576-80
An evaluation of subsidized rural primary care programs: I. A typology of practice organizations. Sheps CG, et al. **Am J Public Health** 1983 Jan;73(1):38-49
Referrals from an emergency room to primary care practices at an urban hospital. Straus JH, et al. **Am J Public Health** 1983 Jan;73(1):57-61
Extended care in nursing homes: a program for a county teaching medical center. Breitenbucher RB, et al. **Ann Intern Med** 1983 Jan;98(1):96-100
Continuity of care [letter] Gillette RD. **J Fam Pract** 1982 Dec;15(6):1055, 1057
Psychiatric education for primary care: a pilot study of needs of residents. Cohen-Cole SA, et al. **J Med Educ** 1982 Dec; 57(12):931-6

PRIMARY PREVENTION

Mass strategies of prevention - the swings and roundabouts [editorial] **Lancet** 1982 Dec 4;2(8310):1256-7

PROBABILITY

Predicting cardiac morbidity [letter] DeRouen TA. **Am J Cardiol** 1982 Dec;50(6):1447-8
Time series analysis: an alternative for nursing. Metzger BL, et al. **Nurs Res** 1982 Nov-Dec;31(6):375-8

PROBLEM SOLVING

Ingredients for successful networking. O'Connor AB. **J Nurs Adm** 1982 Dec;12(12):36-40

PROCAINAMIDE

N-acetyl procainamide causing torsades de pointes. Olshansky B, et al. **Am J Cardiol** 1982 Dec;50(6):1439-41
Termination of ventricular tachycardia: role of tachycardia cycle length. Roy D, et al. **Am J Cardiol** 1982 Dec; 50(6):1346-50
The response to procainamide during electrophysiologic study for sustained ventricular tachyarrhythmias predicts the response to other medications. Waxman HL, et al. **Circulation** 1983 Jan;67(1):30-7

PROCAINE

Role of procaine and washed red cells in the isolated dog heart perfused at 5 degrees C. Suaudeau J, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):886-96

PROCTOSCOPY

A disposable proctoscope [letter] Williams JG. **Lancet** 1982 Nov 27;2(8309):1228

PROFESSIONAL-PATIENT RELATIONS

Whose is the language barrier? [letter] **N Engl J Med** 1983 Jan 6;308(1):52-3

PROFESSIONAL STAFF COMMITTEES

Interdisciplinary consultation on the care of the critically ill and dying: the role of one hospital ethics committee. Cohen CB. **Crit Care Med** 1982 Nov;10(11):776-84

PROGESTATIONAL HORMONES, SYNTHETIC

Dose-response evaluation of cyclic estrogen/gestagen in postmenopausal women: placebo-controlled trial of its gynecologic and metabolic actions. Christensen MS, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):873-9

PROGESTERONE

Treatment of endometriosis with gestrinone (R-2323), a synthetic antiestrogen, antiprogesterone. Coutinho EM. **Am J Obstet Gynecol** 1982 Dec 15;144(8):895-8
Progestin augmentation of gonadotropin-stimulated progesterone production by cultured rat granulosa cells. Fanjul LF, et al. **Endocrinology** 1983 Jan;112(1):405-7
The effect of cortisol, progesterone, and transcortin on phytohemagglutinin-stimulated human blood mononuclear cells and their interplay. Ogawa K, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):121-6
Pituitary and ovarian response to luteinizing hormone releasing factor in normal and sulpiride-induced hyperprolactinemic women. Yagi S, et al. **Obstet Gynecol** 1982 Nov;60(5):571-6

PROGRAMMED INSTRUCTION

Reasons nurses participate in self-study continuing education programs. O'Connor AB. **Nurs Res** 1982 Nov-Dec; 31(6):371-4

PROLACTIN

Effects of prenatal exposure of mice to 'low-dose' diethylstilbestrol and the development of adenomyosis associated with evidence of hyperprolactinemia. Huseby RA, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):939-49
Blunted prolactin response. A neuroendocrine abnormality manifested by depressed patients. Judd LL, et al. **Arch Gen Psychiatry** 1982 Dec;39(12):1413-6
Increased detection of prolactin binding of rat ventral prostate after treatment with dextran coated charcoal: evidence for a direct dihydrotestosterone-prolactin interaction. Dave JR, et al. **Endocrinology** 1982 Dec; 111(6):2144-6
Effect of chronic immunoneutralization of thyrotropin-releasing hormone on the hypothalamic-pituitary-thyroid axis, prolactin, and reproductive function in the ewe. Fraser HM, et al. **Endocrinology** 1982 Dec;111(6):1964-73
Increased sensitivity to the negative feedback effects of testosterone induced by hyperprolactinemia in the adult male rat. McNeilly AS, et al. **Endocrinology** 1983 Jan; 112(1):22-8
Prolactin inhibition of luteinizing hormone-stimulated androgen synthesis in ovarian interstitial cells cultured in defined medium: mechanism of action. Magoffin DA, et al. **Endocrinology** 1982 Dec;111(6):2001-7
Dopamine internalization by and intracellular distribution within prolactin cells and somatotrophs of the rat anterior pituitary as determined by quantitative electron microscopic autoradiography. Rosenzweig LJ, et al. **Endocrinology** 1982 Dec;111(6):1817-29
In vitro studies on basal and stimulated prolactin release by rat anterior pituitary: a possible role for calmodulin. Schettini G, et al. **Endocrinology** 1983 Jan;112(1):64-70
Sequestration of an early-release pool of growth hormone and prolactin in GH3 rat pituitary tumor. Stachura ME. **Endocrinology** 1982 Dec;111(6):1769-77
Tetracaine, propranolol and trifluoperazine inhibit thyrotropin releasing hormone-induced prolactin secretion from GH3 cells by displacing membrane calcium: further evidence that TRH acts to mobilize cellular calcium. Thaw C, et al. **Endocrinology** 1982 Dec;111(6):2138-40
Pituitary and placentally derived hormones in cerebrospinal fluid during normal human pregnancy. Peake GT, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):46-52
In vitro studies on prolactin release and adenylate cyclase activity in human prolactin-secreting pituitary adenomas. Different sensitivity of macro- and microadenomas to dopamine and vasoactive intestinal polypeptide. Spada A, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):1-10
Radioimmunoassay and bioassay of human growth hormone and human prolactin. Tanaka T, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):18-20
Effect of metoclopramide on maternal and fetal prolactin secretion during labor. Messinis IE, et al.

Obstet Gynecol 1982 Dec;60(6):686–8
Pituitary and ovarian response to luteinizing hormone releasing factor in normal and sulpiride-induced hyperprolactinemic women. Yagi S, et al. **Obstet Gynecol** 1982 Nov;60(5):571–6

PROLINE

Evaluation of the chronotropic property of captopril in hypertensive patients. Imai Y, et al. **Am Heart J** 1982 Dec; 104(6):1339–45
Erosions and ulcers of the mouth [letter] Viraben R, et al. **Arch Dermatol** 1982 Dec;118(12):959
Repeated renal failure with use of captopril in a cystinotic renal allograft recipient. Hooke D, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1538
Captopril in primary pulmonary hypertension. Leier CV, et al. **Circulation** 1983 Jan;67(1):155–61
Captopril kinetics in chronic congestive heart failure. Cody RJ, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):721–6

PROMETHAZINE

Promethazine hydrochloride therapy in severely Rh-sensitized pregnancies. Charles AG, et al. **Obstet Gynecol** 1982 Nov;60(5):627–30

PROPANEDIOLS

Allergic contact dermatitis in two machinists. Robertson MH, et al. **Arch Dermatol** 1982 Dec;118(12):997–1002

PROPANOLAMINES

Nadolol dosage after propranolol [letter] Tremblay G, et al. **Am Heart J** 1982 Dec;104(6):1394
Severe hemolytic anemia, leukemoid reaction, acidosis, hypokalemia, and transient hepatitis associated with the administration of ritodrine hydrochloride (Yutopar). Alcena V. **Am J Obstet Gynecol** 1982 Dec 1;144(7):852–4
Plasma levels of oxytocin and 13, 14-dihydro-15-keto prostaglandin F2 alpha in preterm labor and the effect of ethanol and ritodrine. Fuchs AR, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):753–9
One-hour observation period prior to tocolytic therapy [letter] Perkins RP. **Am J Obstet Gynecol** 1982 Dec 1; 144(7):866
The use of a selective beta-adrenergic receptor blocker for the preoperative preparation of thyrotoxic patients. Dial P, et al. **Ann Surg** 1982 Dec;196(6):633–5
Diacetyl derivative of nadolol. I. Ocular pharmacology and short-term ocular hypotensive effect in glaucomatous eyes. Duzman E, et al. **Arch Ophthalmol** 1982 Dec; 100(12):1916–9
Renal artery thrombosis caused by antihypertensive treatment. Shaw AB, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1617
Timolol-related reduction in mortality and reinfarction in patients ages 65–75 years surviving acute myocardial infarction. Prepared for the Norwegian Multicentre Study Group. Gundersen T, et al. **Circulation** 1982 Dec; 66(6):1179–84
Timolol and propranolol: bioavailability, plasma concentrations, and beta blockade. Wilson TW, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):676–85
Anxiety and depression in patient on nadolol [letter] Russell JW, et al. **Lancet** 1982 Dec 4;2(8310):1286–7
Renal blood flow during nadolol administration [letter] **N Engl J Med** 1983 Jan 6;308(1):49–50
Oxidation phenotype—a major determinant of metoprolol metabolism and response. Lennard MS, et al. **N Engl J Med** 1982 Dec 16;307(25):1558–60

PROPIONATES

Selective immobilization of human mononuclear phagocytes by benoxaprofen. Goetzl EJ, et al. **Arthritis Rheum** 1982 Dec;25(12):1486–9
Benoxaprofen: effect on cutaneous lesions in psoriasis [letter] Rampton DS, et al. **Br Med J [Clin Res]** 1982 Dec 4; 285(6355):1657

PROPIONIBACTERIUM ACNES

Methotrexate alone or with regional subcutaneous Corynebacterium parvum in the treatment of recurrent and metastatic squamous cancer of the head and neck. Vogl SE, et al. **Cancer** 1982 Dec 1;50(11):2295–300

PROPIOPHENONES

Suppression of ventricular arrhythmias by propafenone, a new antiarrhythmic agent, during acute myocardial infarction in the conscious dog. A comparative study with lidocaine. Karagueuzian HS, et al. **Circulation** 1982 Dec; 66(6):1190–8

PROPOXYPHENE

Propoxyphene and acetaminophen. Possible effects on the fetus. Golden NL, et al. **Clin Pediatr (Phila)** 1982 Dec; 21(12):752–4

PROPRANOLOL

Nadolol dosage after propranolol [letter] Tremblay G, et al. **Am Heart J** 1982 Dec;104(6):1394
Hyperthyroxinemia in patients treated with high-dose propranolol. Cooper DS, et al. **Am J Med** 1982 Dec; 73(6):867–71
The effect of beta-adrenergic stimulation on fetal cardiovascular function during hypoxemia. Cohn HE, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):810–6
Metabolic consequences of salbutamol poisoning reversed by propranolol [letter] Corea L, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1578
Comparison of the beta 1 and beta 2 adrenoceptor blocking properties of acebutolol and propranolol. Whitsett TL, et al. **Chest** 1982 Dec;82(6):668–73
Effects of propranolol therapy on platelet release and prostaglandin generation in patients with coronary heart disease. Mehta J, et al. **Circulation** 1982 Dec;66(6):1294–9
Propranolol dosage, plasma concentration, and beta blockade. Mullane JF, et al. **Clin Pharmacol Ther** 1982 Dec; 32(6):692–700
Effects of cimetidine and ranitidine on steady-state propranolol kinetics and dynamics. Reimann IW, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):749–57
Biochemical and dynamic responses to single and repeated doses of methyldopa and propranolol during dynamic physical activity. Rosenthal L, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):701–10
Timolol and propranolol: bioavailability, plasma concentrations, and beta blockade. Wilson TW, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):676–85
Propranolol after myocardial infarction [letter] **JAMA** 1982 Dec 3;248(21):2833–4
Propranolol and arterial ammonia in liver cirrhosis [letter] Hayes PC, et al. **Lancet** 1982 Dec 11;2(8311):1340
Propranolol for gastrointestinal bleeding in cirrhosis [letter] Maringhini A, et al. **N Engl J Med** 1982 Dec 30; 307(27):1710

PROPYLTHIOURACIL

Agranulocytosis associated with antithyroid drugs. Effects of patient age and drug dose. Cooper DS, et al. **Ann Intern Med** 1983 Jan;98(1):26–9
Reversible and irreversible inhibition of thyroid peroxidase-catalyzed iodination by thioureylene drugs. Engler H, et al. **Endocrinology** 1983 Jan;112(1):86–95

PROSTAGLANDINS

Uterine and peripheral blood concentrations of vasodilator prostaglandins in conscious pregnant rabbits. Chaudhuri G, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):760–7
Reduced umbilical artery prostacyclin formation in complicated pregnancies. Dadak C, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):792–5
Effect of nicotine on production of prostacyclin in human umbilical artery. Stoel I, et al. **Br Heart J** 1982 Nov; 48(5):493–6
The interaction of sodium nitroprusside with human endothelial cells and platelets: nitroprusside and prostacyclin synergistically inhibit platelet function. Levin RI, et al. **Circulation** 1982 Dec;66(6):1299–307
Effects of propranolol therapy on platelet release and prostaglandin generation in patients with coronary heart disease. Mehta J, et al. **Circulation** 1982 Dec;66(6):1294–9
Role of locally generated prostaglandins in adaptive gastric cytoprotection. Konturek SJ, et al. **Dig Dis Sci** 1982 Nov; 27(11):967–71
Development of antral follicles in cattle after prostaglandin-induced luteolysis: changes in serum hormones, steroids in follicular fluid, and gonadotropin receptors. Ireland JJ, et al. **Endocrinology** 1982 Dec; 111(6):2077–86
Thromboxane and prostacyclin (epoprostenol) during exercise in diffuse pulmonary fibrosis. Risk C, et al. **Lancet** 1982 Nov 27;2(8309):1183–5
Production of prostacyclin and thromboxane during cesarean section. Ylikorkala O, et al. **Obstet Gynecol** 1982 Nov; 60(5):597–600
Prostacyclin: a review of current clinical experience. Linet OI. **Postgrad Med** 1982 Dec;72(6):105–7, 110–20 (50 ref.)

PROSTAGLANDINS E

Prostaglandins and the management of congenital heart disease. Taylor WJ, et al. **Am Fam Physician** 1982 Dec; 26(6):127–32
Uterine and peripheral blood concentrations of vasodilator prostaglandins in conscious pregnant rabbits. Chaudhuri G, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):760–7
Excessive prostaglandin E2 production by suppressor monocytes in head and neck cancer patients. Balch CM, et al. **Ann Surg** 1982 Dec;196(6):645–50
Prostaglandin E2 tablets prevent aspirin-induced blood loss in man. Yik KY, et al. **Dig Dis Sci** 1982 Nov;27(11):972–5
Production of prostaglandin E and an interleukin-1 like factor by cultured astrocytes and C6 glioma cells. Fontana A, et al. **J Immunol** 1982 Dec;129(6):2413–9
A comparison of PGE2 effects on human suppressor cell function and on interleukin 2 function. Tilden AB, et al. **J Immunol** 1982 Dec;129(6):2469–73
Food intolerance: a major factor in the pathogenesis of irritable bowel syndrome. Jones VA, et al. **Lancet** 1982 Nov 20;2(8308):1115–7
Prostaglandin E1 in severe Raynaud's phenomenon. Pardy BJ, et al. **Surgery** 1982 Dec;92(6):953–65

PROSTAGLANDINS E, SYNTHETIC

Cervical dilatation with pessaries containing a new prostaglandin E1 analogue in patients undergoing induced abortion [letter] Nakano R. **Am J Obstet Gynecol** 1982 Dec 1;144(7):862

PROSTAGLANDINS F

Plasma levels of oxytocin and 13, 14-dihydro-15-keto prostaglandin F2 alpha in preterm labor and the effect of ethanol and ritodrine. Fuchs AR, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):753–9

PROSTATE

Increased detection of prolactin binding of rat ventral prostate after treatment with dextran coated charcoal: evidence for a direct dihydrotestosterone-prolactin interaction. Dave JR, et al. **Endocrinology** 1982 Dec; 111(6):2144–6
Characterization of the cytosol androgen receptor of the human prostate. Wilbert DM, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):113–20
Prostatic cancer, acid phosphatase, creatine kinase-BB and race: a prospective study. Fair WR, et al. **J Urol** 1982 Oct; 128(4):735–8
The induction of adenocarcinomatous differentiation in neoplastic bladder epithelium by an embryonic prostatic inductor. Fujii H, et al. **J Urol** 1982 Oct;128(4):858–61
Radioimmunoassayable prostate-specific acid phosphatase in peripheral and bone marrow sera compared in diagnosis of prostatic cancer patients. Vihko P, et al. **J Urol** 1982 Oct;128(4):739–41

PROSTATECTOMY

Bacteriuria in patients undergoing prostatectomy. Williams M, et al. **J Clin Pathol** 1982 Nov;35(11):1185–9

PROSTATIC DISEASES

Prostatism and inguinal hernia. Thompson IM, et al. **South Med J** 1982 Nov;75(11):1342–4

PROSTATIC HYPERTROPHY

Changes in the metabolism of dihydrotestosterone in the hyperplastic human prostate. Isaacs JT, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):139–46
Characterization of the cytosol androgen receptor of the human prostate. Wilbert DM, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):113–20
Alpha-adrenergic activity and urethral pressure in prostatic zone in benign prostatic hypertrophy. Furuya S, et al. **J Urol** 1982 Oct;128(4):836–9

PROSTATIC NEOPLASMS

Factors influencing the survival of patients with cancer of the prostate. Bako G, et al. **Can Med Assoc J** 1982 Oct 15;127(8):727–9
Optimal management of prostatic cancer. Albertsen P, et al. **Geriatrics** 1982 Dec;37(12):69–72, 77–9
Prostatic melanosis with involvement of benign and malignant epithelium. Aguilar M, et al. **J Urol** 1982 Oct; 128(4):825–7
Transrectal ultrasonography in the followup of prostatic carcinoma patients. Carpentier PJ, et al. **J Urol** 1982 Oct; 128(4):742–6
A new method to assess metastatic potential of human prostate cancer: relative nuclear roundness. Diamond DA, et al. **J Urol** 1982 Oct;128(4):729–34
Prostatic cancer, acid phosphatase, creatine kinase-BB and race: a prospective study. Fair WR, et al. **J Urol** 1982 Oct; 128(4):735–8
Aid to accurate clinical staging-histopathologic grading in prostatic cancer. Thomas R, et al. **J Urol** 1982 Oct; 128(4):726–8
Radioimmunoassayable prostate-specific acid phosphatase in peripheral and bone marrow sera compared in diagnosis of prostatic cancer patients. Vihko P, et al. **J Urol** 1982 Oct;128(4):739–41
Hemolytic uremic syndrome and metastatic malignancy. Milutinovic J, et al. **South Med J** 1982 Nov;75(11):1409–11

PROSTHESIS

The Angelchik antireflux prosthesis. Effects on the lower esophageal sphincter of primates. Benjamin SB, et al. **Ann Surg** 1983 Jan;197(1):63–7

PROTECTIVE DEVICES

Amblyopia: protecting the better eye. Perlstein SH, et al. **Am Fam Physician** 1982 Nov;26(5):123–4
Laboratory evaluation of a disposable half-face mask for

protection against ozone. Avol EL, et al. **Am Rev Respir Dis** 1982 Nov;126(5):818–21
Motorcycle-related trauma and helmet usage in North Dakota. Heilman DR, et al. **Ann Emerg Med** 1982 Dec; 11(12):659–64

PROTEIN-CALORIE MALNUTRITION

Reversal of skin test anergy during maintenance hemodialysis by protein and calorie supplementation. Hak LJ, et al. **Am J Clin Nutr** 1982 Dec;36(6):1089–92
Absence of variation in facteur thymique sérique activity in moderately and severely malnourished Senegalese children. Maire B, et al. **Am J Clin Nutr** 1982 Dec;36(6):1129–33
The effects of nutritional supplementation on the diets of low-income families at risk of malnutrition. Overholt C, et al. **Am J Clin Nutr** 1982 Dec;36(6):1153–61
An altered response by peripheral leukocytes to synthesize or release leukocyte endogenous mediator in critically ill, protein-malnourished patients. Keenan RA, et al. **J Lab Clin Med** 1982 Dec;100(6):844–57

PROTEIN PRECURSORS

A high molecular weight precursor of luteinizing hormone releasing hormone from rat hypothalamus. Curtis A, et al. **Endocrinology** 1983 Jan;112(1):390–2

PROTEINS

Immunofluorescent staining with antibodies to factor VIII, fibronectin, and collagenous basement membrane protein in normal human skin and port wine stains. Finley JL, et al. **Arch Dermatol** 1982 Dec;118(12):971–5
The effects of electric currents on ATP generation, protein synthesis, and membrane transport of rat skin. Cheng N, et al. **Clin Orthop** 1982 Nov–Dec;(171):264–72
The nature of bone morphogenetic protein (BMP) fractions derived from bovine bone matrix gelatin. Mizutani H, et al. **Clin Orthop** 1982 Nov–Dec;(171):213–23
The role of bone marrow in bone morphogenetic protein-induced repair of femoral massive diaphyseal defects. Takagi K, et al. **Clin Orthop** 1982 Nov–Dec; (171):224–31
Biosynthesis of a putative gonadotropin receptor component by rat leydig cells: isolation of a radiolabeled acidic protein of 79,000 molecular weight by affinity chromatography. Aubry M, et al. **Endocrinology** 1982 Dec;111(6):2129–31
Rapid modulation of protein synthesis in normal rats by specific neutralization and replacement of growth hormone. Schwartz J. **Endocrinology** 1982 Dec;111(6):2087–90
Effect of glucagon and cyclic adenosine 3',5'-monophosphate on protein phosphorylation in rat pancreatic islets. Suzuki S, et al. **Endocrinology** 1983 Jan;112(1):348–52
Protein content of precipitates present in pancreatic juice of alcoholic subjects and patients with chronic calcifying pancreatitis. Guy O, et al. **Gastroenterology** 1983 Jan; 84(1):102–7
Human granulosa cell secretion of protein(s) which suppress follicular response to gonadotropins. diZerega GS, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):147–55
Identification of proteins in pooled human follicular fluid which suppress follicular response to gonadotropins. diZerega GS, et al. **J Clin Endocrinol Metab** 1983 Jan; 56(1):35–41
Purification and biochemical characterization of human liver-derived inhibitory protein (LIP). Grol M, et al. **J Immunol** 1983 Jan;130(1):323–6
An altered response by peripheral leukocytes to synthesize or release leukocyte endogenous mediator in critically ill, protein-malnourished patients. Keenan RA, et al. **J Lab Clin Med** 1982 Dec;100(6):844–57

PROTEINURIA

Proteinuria in children. Review and evaluation. Burke EC, et al. **Clin Pediatr (Phila)** 1982 Dec;21(12):741–3

PROTEOGLYCANS

Patterns of proteoglycan degradation by a neutral protease from human growth-plate epiphyseal cartilage. Ehrlich MG, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1350–4

PROTEUS INFECTIONS

Blackened toes caused by Proteus mirabilis infection. Krajden S, et al. **Can Med Assoc J** 1982 Nov 1;127(9):869–70

PROTHROMBIN TIME

Increasing prothrombin times in a warfarin-treated patient upon withdrawal of ensure plus [letter] Griffith LD, et al. **Crit Care Med** 1982 Nov;10(11):799–800

PRUNE BELLY SYNDROME

Prune belly syndrome—report of 47 cases. Woodhouse CR, et al. **Arch Dis Child** 1982 Nov;57(11):856–9

PSEUDARTHROSIS

Pseudarthrosis of the radius associated with neurofibromatosis. A case report. Gregg PJ, et al. **Clin Orthop** 1982 Nov–Dec;(171):175–9
Congenital pseudarthrosis of the ulna due to neurofibromatosis. Ali MS, et al. **J Bone Joint Surg [Br]** 1982;64(5):600–2

PSEUDOHYPOPARATHYROIDISM

The phosphaturic response to parathyroid hormone [letter] Thode J, et al. **N Engl J Med** 1983 Jan 13;308(2):104

PSEUDOMONAS AERUGINOSA

Pseudomonas aeruginosa mucoid strain. Its significance in adult chest diseases. Rivera M, et al. **Am Rev Respir Dis** 1982 Nov;126(5):833–6
Adherence of Pseudomonas aeruginosa to the mouse cornea. Epithelial v stromal adherence. Stern GA, et al. **Arch Ophthalmol** 1982 Dec;100(12):1956–8
Evidence for Pseudomonas antigen in immune complexes in Pseudomonas osteomyelitis. Rahn DW, et al. **Arthritis Rheum** 1982 Dec;25(12):1403–8
Outer membrane proteins of Pseudomonas aeruginosa serotype strains. Mutharia LM, et al. **J Infect Dis** 1982 Dec;146(6):770–9

PSEUDOMONAS INFECTIONS

Evidence for Pseudomonas antigen in immune complexes in Pseudomonas osteomyelitis. Rahn DW, et al. **Arthritis Rheum** 1982 Dec;25(12):1403–8
Azlocillin sodium (AZLIN). **Med Lett Drugs Ther** 1982 Dec 24;24(625):113–4

PSEUDOTUMOR CEREBRI

Pseudotumor cerebri [letter] Reid AC. **Ann Intern Med** 1982 Dec;97(6):931
Cervical-peritoneal shunt in the treatment of pseudotumor cerebri. Technical cerebri. Technical note. Beatty RA. **J Neurosurg** 1982 Dec;57(6):853–5
Benign intracranial hypertension with spinal and radicular pain. Case report. Bortoluzzi M, et al. **J Neurosurg** 1982 Dec;57(6):833–6

PSEUDOXANTHOMA ELASTICUM

Ruptured aneurysm of the anterior spinal artery associated with pseudoxanthoma elasticum. Case report. Kito K, et al. **J Neurosurg** 1983 Jan;58(1):126–8

PSORIASIS

Increased helper-suppressor T-cell ratio in psoriasis. Ligresti DJ, et al. **Arch Dermatol** 1982 Dec;118(12):966–70
Psoriasiform dermatosis in a rhesus monkey. Epidermal labeling indexes, polyamines, and histopathologic findings. Lowe NJ, et al. **Arch Dermatol** 1982 Dec;118(12):993–6
Taurine and diet in psoriasis [letter] Zackheim HS. **Arch Dermatol** 1982 Dec;118(12):961
Crohn's disease and psoriasis [letter] Hughes S, et al. **N Engl J Med** 1983 Jan 13;308(2):101
Does meclofenamate help psoriasis and arthritis [letter] Winthrop GJ. **N Engl J Med** 1982 Dec 9;307(24):1528

PSYCHIATRIC DEPARTMENT, HOSPITAL

Psychiatric patients who stick [editorial] **Lancet** 1982 Nov 20;2(8308):1135–6

PSYCHIATRIC STATUS RATING SCALES

The Center for Epidemiologic Studies Depression Scale: its use in a community sample. Roberts RE, et al. **Am J Psychiatry** 1983 Jan;140(1):41–6
Diagnostic Interview Schedule [letter] **Arch Gen Psychiatry** 1982 Dec;39(12):1442–5

PSYCHIATRY

Senior medical students' perceptions of the psychiatric clerkship. Bashook PG, et al. **Am J Psychiatry** 1982 Dec; 139(12):1614–6
Are we for mental health as well as against mental illness? The significance for psychiatry of a global mental health coalition [editorial] Brody EB. **Am J Psychiatry** 1982 Dec; 139(12):1588–9
Difficulties in the integration of psychological and medical practices. Brown HN, et al. **Am J Psychiatry** 1982 Dec; 139(12):1576–80
Further comments on the role of psychiatry [letter] Brown HN, et al. **Am J Psychiatry** 1983 Jan;140(1):136
The price of research neglect [editorial] Holzman PS, et al. **Am J Psychiatry** 1983 Jan;140(1):73–4
The psychiatric chief resident: does gender make a difference? Kessler MD, et al. **Am J Psychiatry** 1982 Dec; 139(12):1610–3
Comment: the role of psychiatry in medicine. Leigh H. **Am J Psychiatry** 1982 Dec;139(12):1581–7
The Foundations' Fund for Research in Psychiatry and the growth of research in psychiatry. Pines M. **Am J Psychiatry** 1983 Jan;140(1):1–10
Psychiatric education for primary care: a pilot study of needs of residents. Cohen-Cole SA, et al. **J Med Educ** 1982 Dec; 57(12):931–6
Medical student attitudes toward psychiatry in relation to psychiatric career choice. Yager J, et al. **J Med Educ** 1982 Dec;57(12):949–51
Anatoly Koryagin [letter] Wynn A. **Lancet** 1982 Dec 11; 2(8311):1349

PSYCHOANALYTIC THERAPY

Anorexia Nervosa: therapy and theory. Bruch H. **Am J Psychiatry** 1982 Dec;139(12):1531–8
Learning dynamic psychotherapy: a longitudinal study. Buckley P, et al. **Am J Psychiatry** 1982 Dec; 139(12):1607–10

PSYCHOMOTOR AGITATION

Akathisia induced by amoxapine. Ross DR, et al. **Am J Psychiatry** 1983 Jan;140(1):115–6
Agitation in the elderly: an often-treatable manifestation of acute brain syndrome. Granacher RP Jr. **Postgrad Med** 1982 Dec;72(6):83–95

PSYCHOPHYSIOLOGIC DISORDERS

Patients with psychogenic abdominal pain: six years' observation in the medical setting. Drossman DA. **Am J Psychiatry** 1982 Dec;139(12):1549–57

PSYCHOSES, ALCOHOLIC

The hidden diagnosis. Cohn L. **Am J Nurs** 1982 Dec; 82(12):1862–4

PSYCHOSEXUAL DEVELOPMENT

Predictors of assaultiveness in latency age children. Pfeffer CR, et al. **Am J Psychiatry** 1983 Jan;140(1):31–5

PSYCHOSURGERY

Modified leukotomy in the treatment of intractable obsessional neurosis. Tippin J, et al. **Am J Psychiatry** 1982 Dec; 139(12):1601–3
Motor abilities after frontal leukotomy. Benson DF, et al. **Neurology (NY)** 1982 Dec;32(12):1353–7

PSYCHOTHERAPY

Brief psychotherapy for hyepremesis gravidarum. Zechnich R, et al. **Am Fam Physician** 1982 Nov;26(5):179–81
The sex of the psychotherapist. Cavenar JO Jr, et al. **Am J Psychiatry** 1983 Jan;140(1):85–7
Anniversary reactions in therapists. Granet RB, et al. **Am J Psychiatry** 1982 Dec;139(12):1599–600
DSM-III schizophrenia and individual psychotherapy. McGlashan TH. **J Nerv Ment Dis** 1982 Dec;170(12):752–7

PSYCHOTIC DISORDERS

Efficacy and side effects of haloperidol in psychotic patients: oral versus intravenous administration. Möller HJ, et al. **Am J Psychiatry** 1982 Dec;139(12):1571–5
Diagnostic and therapeutic difficulties in atypical illness. Lion JR. **J Nerv Ment Dis** 1982 Dec;170(12):766–8
Biological studies of DSM-III psychotic disorders. I. Platelet measures and apomorphine-induced growth hormone response. Meltzer HY, et al. **J Nerv Ment Dis** 1982 Dec; 170(12):758–65 (59 ref.)
Limbic ictus and atypical psychoses. Monroe RR. **J Nerv Ment Dis** 1982 Dec;170(12):711–6
Biological markers for the schizophrenic and atypical psychoses. Smythies JR. **J Nerv Ment Dis** 1982 Dec; 170(12):732–6 (46 ref.)
The DSM-III diagnosis of schizophrenic-like illness and the clinical pharmacology of psychosis. Tamminga CA, et al. **J Nerv Ment Dis** 1982 Dec;170(12):744–51 (76 ref.)
Virus-like agent in CSF in schizophrenia and some neurological disorders [letter] Taylor GR, et al. **Lancet** 1982 Nov 20;2(8308):1166–7

PSYCHOTROPIC DRUGS

Maternal cigarette smoking, psychoactive substance use, and infant Apgar scores. Hingson R, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):959–66
Patients' knowledge of their psychotropic medication [letter] **Am J Psychiatry** 1983 Jan;140(1):136–7

PUBERTY

Klinefelter's syndrome in adolescence [letter] Laron Z, et al. **Arch Dis Child** 1982 Nov;57(11):887–8
Perturbations of negative feedback sensitivity in agonadal patients undergoing estrogen replacement therapy. Maruca J, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):53–9

PUBERTY, PRECOCIOUS

Adrenarche as a cause of benign pseudopuberty in boys. Rosenfield RL, et al. **J Pediatr** 1982 Dec;101(6):1005–9

Solitary central maxillary incisor associated with precocious puberty and hypothalamic hamartoma. Winter WE, et al. **J Pediatr** 1982 Dec;101(6):965–7

PUBLIC HEALTH

Can Reagan be indicted for betraying public health? [editorial] Robbins A. **Am J Public Health** 1983 Jan; 73(1):12–3
Graduate programs of public health nutrition. Dodds JM. **J Am Diet Assoc** 1982 Dec;81(6):717–21
A forum on the public health work force: assessing the current and future supply of and requirements for personnel. Miller AM. **Public Health Rep** 1982 Nov–Dec; 97(6):528–36

PUBLIC HEALTH ADMINISTRATION

The teaching hospital and the future role of state government. Schramm CJ. **N Engl J Med** 1983 Jan 6;308(1):41–5

PUBLIC OPINION

Sounding boards. Where is the popular mandate? Navarro V. **N Engl J Med** 1982 Dec 9;307(24):1516–8

PUBLIC RELATIONS

Staff learns how to face TV camera. Hicks NJ, et al. **Hospitals** 1983 Jan 1;57(1):39–40
The world of nursing on prime time television, 1950 to 1980. Kalisch PA, et al. **Nurs Res** 1982 Nov–Dec;31(6):358–63

PUBLISHING

Uniform requirements for manuscripts submitted to biomedical journals. **Can Med Assoc J** 1983 Jan 1; 128(1):35–9

PUERPERAL DISORDERS

Postpartum pleural effusion: a common radiologic finding. Hughson WG, et al. **Ann Intern Med** 1982 Dec;97(6):856–8
Psychiatric symptoms following attempted natural childbirth. Stewart DE. **Can Med Assoc J** 1982 Oct 15;127(8):713–6

PULMONARY ALVEOLAR PROTEINOSIS

New methods for the performance of unilateral lung lavage. Spragg RG, et al. **Anesthesiology** 1982 Dec;57(6):535–8

PULMONARY ALVEOLI

Immune impairment of alveolar macrophage phagocytosis during influenza virus pneumonia. Jakab GJ. **Am Rev Respir Dis** 1982 Nov;126(5):778–82
Experimental diffuse alveolar damage in baboons [letter] Teres D, et al. **Am Rev Respir Dis** 1982 Nov;126(5):942
Regional differences in the intercellular junctions of the alveolar–capillary membrane in the human lung. Yoneda K. **Am Rev Respir Dis** 1982 Nov;126(5):893–7

PULMONARY ARTERY

Evaluation of pulmonary and systemic blood flow by 2-dimensional Doppler echocardiography using fast Fourier transform spectral analysis. Goldberg SJ, et al. **Am J Cardiol** 1982 Dec;50(6):1394–400
In vivo response of air-filled balloon-tipped catheters to nitrous oxide. du Boulay PM, et al. **Anesthesiology** 1982 Dec;57(6):530–2
Migration of pediatric pulmonary artery catheters. Moore RA, et al. **Anesthesiology** 1983 Jan;58(1):102–4
Density of muscularized arteries in the lung: Its role in congenital heart disease and its clinical significance. Takahashi T, et al. **Arch Pathol Lab Med** 1983 Jan; 107(1):23–8
The density of muscularized pulmonary arteries in normal lungs: a morphometric study. Takahashi T, et al. **Arch Pathol Lab Med** 1983 Jan;107(1):19–22
Systemic artery-to-pulmonary artery fistula. A new therapeutic approach. Wolf DC, et al. **Chest** 1982 Dec; 82(6):791–3
Ventricular and pulmonary artery volumes in patients with absent pulmonary valve. Factors affecting the natural course. Hiraishi S, et al. **Circulation** 1983 Jan;67(1):183–90
Cardiopulmonary interactions [letter] Pasipoularides A, et al. **Circulation** 1982 Dec;66(6):1347–8
Multiple pulmonary arteriovenous fistulas [letter] Rankin RN. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):933–4
Pulmonary endarterectomy for chronic thromboembolic obstruction: recent surgical experience. Utley JR, et al. **Surgery** 1982 Dec;92(6):1096–102

PULMONARY CIRCULATION

A six-month study of the evolution of papain-induced emphysema in the dog. Martorana PA, et al. **Am Rev Respir Dis** 1982 Nov;126(5):898–903

PULMONARY EDEMA

Oxygen-radical-mediated permeability edema and vasoconstriction in isolated perfused rabbit lungs. Tate RM, et al. **Am Rev Respir Dis** 1982 Nov;126(5):802–6
Acute breathlessness, heart block and sudden death in a 66-year-old man [clinical conference] Kong HH, et al. **Can Med Assoc J** 1982 Oct 15;127(8):689–93
Use of nitroglycerin ointment in acute pulmonary edema and hypertension [letter] Charuzi Y. **Chest** 1982 Dec;82(6):800

PULMONARY EMBOLISM

Factors associated with correct antemortem diagnosis of major pulmonary embolism. Goldhaber SZ, et al. **Am J Med** 1982 Dec;73(6):822–6
Plasma and serum concentrations of DNA in pulmonary thromboembolism [letter] Davis JS 4th, et al. **Am Rev Respir Dis** 1982 Nov;126(5):940–1
Right atrial myxoma and pulmonary embolism. Rational basis for investigation and treatment. Keenan DJ, et al. **Br Heart J** 1982 Nov;48(5):510–2
Cost-effectiveness of primary and secondary prevention of fatal pulmonary embolism in high-risk surgical patients. Hull RD, et al. **Can Med Assoc J** 1982 Nov 15; 127(10):990–5
Inferior vena cava interruption in the management of pulmonary embolism. Bomalaski JS, et al. **Chest** 1982 Dec; 82(6):767–74
Immediate management of massive pulmonary embolism [clinical conference] Greenfield LJ, et al. **Chest** 1982 Dec; 82(6):775–8
Key references. Pulmonary embolism. Part I. Sharma GV, et al. **Circulation** 1983 Jan;67(1):245–7
Echocardiographic identification of right-sided cardiac intracavitary thromboembolus in massive pulmonary embolism. Starkey IR, et al. **Circulation** 1982 Dec; 66(6):1322–5
Clinical pulmonary embolism from migration of a retained transvenous permanent pacemaker electrode. Drizin GS, et al. **Crit Care Med** 1982 Nov;10(11):788–9
Update on pulmonary embolism—modern management. Colman RW, et al. **DM** 1982 Nov;29(2):1–41 (50 ref.)
Bronchogenic carcinoma associated with pulmonary infarction. Marriott AE, et al. **Radiology** 1982 Dec; 145(3):593–7
Pulmonary endarterectomy for chronic thromboembolic obstruction: recent surgical experience. Utley JR, et al. **Surgery** 1982 Dec;92(6):1096–102

PULMONARY EMPHYSEMA

The effect of oxygen on Cor pulmonale in experimental emphysema induced by elastase or elastase and beta-aminopropionitrile in hamsters. Icochea A, et al. **Am Rev Respir Dis** 1982 Nov;126(5):792–6
A biochemical study on glycosaminoglycans (mucopolysaccharides) in emphysematous and in aged lungs. Konno K, et al. **Am Rev Respir Dis** 1982 Nov; 126(5):797–801
A six-month study of the evolution of papain-induced emphysema in the dog. Martorana PA, et al. **Am Rev Respir Dis** 1982 Nov;126(5):898–903
Elastase-induced emphysema: retention of instilled proteinase in the rat. Sandhaus RA, et al. **Am Rev Respir Dis** 1982 Nov;126(5):914–20

PULMONARY EOSINOPHILIA

Löffler's syndrome following ingestion of a coin. Gray J. **Can Med Assoc J** 1982 Nov 15;127(10):999–1000

PULMONARY FIBROSIS

Asbestos exposure and upper lobe involvement. Hillerdal G. **AJR** 1982 Dec;139(6):1163–6
Possible pulmonary toxicity secondary to vinblastine. Konits PH, et al. **Cancer** 1982 Dec 15;50(12):2771–4
Side effects of long-term amiodarone therapy. Harris L, et al. **Circulation** 1983 Jan;67(1):45–51
Thromboxane and prostacyclin (epoprostenol) during exercise in diffuse pulmonary fibrosis. Risk C, et al. **Lancet** 1982 Nov 27;2(8309):1183–5

PULMONARY HEART DISEASE

Pulmonary hypertension and cor pulmonale in the sickle hemoglobinopathies. Collins FS, et al. **Am J Med** 1982 Dec; 73(6):814–21
The effect of oxygen on Cor pulmonale in experimental emphysema induced by elastase or elastase and beta-aminopropionitrile in hamsters. Icochea A, et al. **Am Rev Respir Dis** 1982 Nov;126(5):792–6
Cardiopulmonary changes secondary to chronic adenotonsillitis. Talaat AM, et al. **Arch Otolaryngol** 1983 Jan;109(1):30–3

PULMONARY SURFACTANT

Postnatal respiratory difficulties associated with 'incomplete' surfactant. Penn D, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):981–2
High-frequency ventilation does not affect pulmonary surfactant, liquid, or morphologic features in normal cats. Frantz ID 3d, et al. **Am Rev Respir Dis** 1982 Nov; 126(5):909–13

PULMONARY VALVE

Extensive myocardial fiber disarray in aortic and pulmonary atresia. Relevance to hypertrophic cardiomyopathy. Bulkley BH, et al. **Circulation** 1983 Jan;67(1):191–8
Ventricular and pulmonary artery volumes in patients with absent pulmonary valve. Factors affecting the natural course. Hiraishi S, et al. **Circulation** 1983 Jan;67(1):183–90
Clinical and echocardiographic features of pulmonary valve endocarditis. Nakamura K, et al. **Circulation** 1983 Jan; 67(1):198–204
Transient congenital hypoparathyroidism: possible association with anomalies of the pulmonary valve. Mallette LE, et al. **J Pediatr** 1982 Dec;101(6):928–31

PULMONARY VALVE STENOSIS

Percutaneous balloon valvuloplasty for pulmonic valve stenosis in the adult. Pepine CJ, et al. **Am J Cardiol** 1982 Dec;50(6):1442–5

PULMONARY VEINS

Multiple pulmonary arteriovenous fistulas [letter] Rankin RN. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):933–4

PULMONARY WEDGE PRESSURE

Effects of nitroglycerin on supine and upright exercise in mitral stenosis. Bornheimer JF, et al. **Am Heart J** 1982 Dec;104(6):1288–93
Echocardiographic estimates of pulmonary artery wedge pressure [letter] Echeverria H, et al. **N Engl J Med** 1982 Dec 16;307(25):1584–5

PULSE

A simple teaching device for examination of the arterial and venous pulse. Kreitenberg A, et al. **Am J Cardiol** 1982 Dec; 50(6):1391–3
Alternating atrial electromechanical dissociation as contributing factor for pulsus alternans. Verheugt FW, et al. **Br Heart J** 1982 Nov;48(5):459–61

PUNCTURES

Traumatic pericardiocentesis: two-dimensional echocardiographic visualization of an unfortunate event. Preis LK, et al. **Arch Intern Med** 1982 Dec;142(13):2327–9
Percutaneous transrenal placement of indwelling ureteral catheters [letter] Kahn RI. **J Urol** 1982 Oct;128(4):828
Percutaneous ultrasound-guided puncture of the gallbladder (PUPG). Phillips G, et al. **Radiology** 1982 Dec; 145(3):769–72

PURPURA, THROMBOPENIC

Steroid responsiveness. A predictor of the outcome of splenectomy in children with chronic immune thrombocytopenic purpura. Weinblatt ME, et al. **Am J Dis Child** 1982 Dec;136(12):1064–6
Genetic factors predisposing to autoimmune diseases. Autoimmune hemolytic anemia, chronic thrombocytopenic purpura, and systemic lupus erythematosus. Lippman SM, et al. **Am J Med** 1982 Dec;73(6):827–40 (116 ref.)
Chronic immune thrombocytopenic purpura in monozygotic twins: genetic factors predisposing to ITP. Laster AJ, et al. **N Engl J Med** 1982 Dec 9;307(24):1495–8
Complete resolution of life-threatening hemangioma by embolization and corticosteroids. Argenta LC, et al. **Plast Reconstr Surg** 1982 Dec;70(6):739–44

PURPURA, THROMBOTIC THROMBOPENIC

Thrombotic thrombocytopenic purpura complicating Legionnaires' disease. Riggs SA, et al. **Arch Intern Med** 1982 Dec;142(13):2275–80

PYELONEPHRITIS

Renal scarring after symptomatic and asymptomatic upper urinary tract infection: a prospective study. Huland H, et al. **J Urol** 1982 Oct;128(4):682–5

PYLORIC ANTRUM

Age and morbidity of vagotomy with antrectomy or pyloroplasty. Fiser WP, et al. **Am J Surg** 1982 Dec; 144(6):694–9
Occurrence of methionine-enkephalin-Arg6-Gly7-Leu8 with methionine-enkephalin, leucine-enkephalin and methionine-enkephalin-Arg6-Phe7 in human gastric antrum. Sakamoto M, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):202–4
Persistent transverse antral fold: a radiographic sign of benign and malignant antral ulceration. Seymour EQ. **South Med J** 1982 Nov;75(11):1360–2

PYLORIC STENOSIS

Bendectin (Debendox) as a risk factor for pyloric stenosis. Eskenazi B, et al. **Am J Obstet Gynecol** 1982 Dec 15; 144(8):919–24

PYRIDINES

Acute effects of the calcium antagonist, nifedipine, on blood pressure, pulse rate, and the renin–angiotensin–aldosterone system in patients with essential hypertension. Hiramatsu K, et al. **Am Heart J** 1982 Dec;104(6):1346–50

Bendectin (Debendox) as a risk factor for pyloric stenosis. Eskenazi B, et al. **Am J Obstet Gynecol** 1982 Dec 15; 144(8):919–24

Raynaud's disease and nifedipine [letter] Pierce EH, et al. **Ann Intern Med** 1983 Jan;98(1):111

Rapid attenuation of response to nifedipine in primary pulmonary hypertension. Wood BA, et al. **Chest** 1982 Dec; 82(6):793–4

The direct electrophysiologic effects of disopyramide phosphate in the transplanted human heart. Bexton RS, et al. **Circulation** 1983 Jan;67(1):38–45

The cellular electrophysiologic mechanism of the dual actions of disopyramide on rabbit sinus node function. Katoh T, et al. **Circulation** 1982 Dec;66(6):1216–24

Electrophysiologic effects of disopyramide in patients with atrioventricular nodal dysfunction. Wilkinson PR, et al. **Circulation** 1982 Dec;66(6):1211–6

The pharmacokinetics and antihistaminic effects of brompheniramine. Simons FE, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):458–64

Protection of the myocardium against postischemic reperfusion damage. The combined effect of hypothermia and nifedipine. Nayler WG. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):897–905

Nifedipine in the treatment of diffuse oesophageal spasm [letter] Nasrallah SM. **Lancet** 1982 Dec 4;2(8310):1285

Controlled trial of nifedipine in the treatment of Raynaud's phenomenon. Smith CD, et al. **Lancet** 1982 Dec 11; 2(8311):1299–301

PYRIDOXINE

Bendectin (Debendox) as a risk factor for pyloric stenosis. Eskenazi B, et al. **Am J Obstet Gynecol** 1982 Dec 15; 144(8):919–24

PYRIMETHAMINE

Presumptive fatality due to pyrimethamine–sulfadoxine [letter] Whitfield D. **Lancet** 1982 Dec 4;2(8310):1272

Fansidar–induced Stevens–Johnson Syndrome [letter] Hornstein OP, et al. **N Engl J Med** 1982 Dec 9; 307(24):1529–30

PYRROLIDINES

Modulation of rat uterine progesterone receptor levels and peroxidase activity by tamoxifen citrate, LY117018, and estradiol. Keeping HS, et al. **Endocrinology** 1982 Dec; 111(6):2046–54

PYRUVATE DEHYDROGENASE COMPLEX

Effects of high fat and high carbohydrate diets on liver pyruvate dehydrogenase and its activation by a chemical mediator released from insulin–treated liver particulate fraction: effect of neuraminidase treatment on the chemical mediator activity. Begum N, et al. **Endocrinology** 1983 Jan; 112(1):50–9

Q FEVER

An inflammatory pseudotumor of the lung in Q fever pneumonia. Janigan DT, et al. **N Engl J Med** 1983 Jan 13;308(2):86–8

QUADRIPLEGIA

Fever in recently injured quadriplegic persons. Sugarman B. **Arch Phys Med Rehabil** 1982 Dec;63(12):639–40

QUALITY CONTROL

Quality control terminology and some practical implications [letter] Lopez JB, et al. **J Clin Pathol** 1982 Nov; 35(11):1297–8

QUALITY OF HEALTH CARE

Assessment of hospital performance by use of death rates. A recent case history. Hebel JR, et al. **JAMA** 1982 Dec 17;248(23):3131–5

QUALITY OF LIFE

Maximum oxygen consumption and the ADAPT quality–of–life scale. Daughton DM, et al. **Arch Phys Med Rehabil** 1982 Dec;63(12):620–2

Quality of life in children treated for brain tumors. Intellectual, emotional, and academic function. Kun LE, et al. **J Neurosurg** 1983 Jan;58(1):1–6

Multiple sclerosis. Gould J. **Lancet** 1982 Nov 27; 2(8309):1208–10

QUINACRINE

Quinacrine skin discoloration is associated with fluorescence of 'Y' chromosome in male cells and malarial parasites in malaria [letter] Lewin PK. **Pediatrics** 1982 Dec; 70(6):1015–6

QUINAZOLINES

Prazosin therapy in congestive heart failure [letter] Gould L, et al. **Am Heart J** 1982 Dec;104(6):1393–4

QUINIDINE

Effect of quinidine on the heart rate and blood pressure response to treadmill exercise. Fenster PE, et al. **Am Heart J** 1982 Dec;104(6):1244–7

Digoxin–quinidine interaction in patients with chronic renal failure. Fenster PE, et al. **Circulation** 1982 Dec; 66(6):1277–80

QUINOLINES

Type II mefloquine resistance in Thailand [letter] Boudreau EF, et al. **Lancet** 1982 Dec 11;2(8311):1335

RABBITS

Experimental craniosynostosis in growing rabbits. The role of the periosteum. Nappen DL, et al. **J Neurosurg** 1983 Jan;58(1):101–8

RABIES VACCINE

Neuroparalytic illness and human diploid cell rabies vaccine. Bernard KW, et al. **JAMA** 1982 Dec 17;248(23):3136–8

RADIATION DOSAGE

Patient doses during digital subtraction angiography of the carotid arteries: comparison with conventional angiography. Pavlicek W, et al. **Radiology** 1982 Dec; 145(3):683–5

Evaluation of an automatic exposure control device for mobile radiography. Rossi RP, et al. **Radiology** 1982 Dec; 145(3):823–7

RADIATION INJURIES

Electrophysiologic evidence of subclinical injury to the posterior columns of the human spinal cord after therapeutic radiation. Dorfman LJ, et al. **Cancer** 1982 Dec 15;50(12):2815–9

Management of radiation ulcers. Shack RB. **South Med J** 1982 Dec;75(12):1462–6

RADIATION INJURIES, EXPERIMENTAL

Repair of radiation damage in noncycling parenchymal hepatocytes. Jirtle RL, et al. **Br J Radiol** 1982 Nov; 55(659):847–51

RADIATION PROTECTION

Improved radiation protection for physicians performing cardiac catheterization. Gertz EW, et al. **Am J Cardiol** 1982 Dec;50(6):1283–6

RADIATION TOLERANCE

A need to redefine radiosensitivity [letter] Courdi A. **Br J Radiol** 1982 Nov;55(659):876

RADICAL NECK DISSECTION

Radical Neck dissection: its place in the treatment of cancer of the head and neck. Beahrs OH. **South Med J** 1982 Dec; 75(12):1551–2

RADICULITIS

Eosinophilic radiculomyeloencephalitis: an angiostrongyliasis outbreak in American Samoa related to ingestion of Achatina fulica snails. Kliks MM, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1114–22

RADIOGRAPHIC IMAGE ENHANCEMENT

Selection of optimal screen–film combination for use in the neonatal intensive care unit. Smith WL, et al. **AJR** 1982 Dec;139(6):1051–3

Glucagon enhancement of cholangiography. A preliminary report. Tabak CA, et al. **Arch Surg** 1983 Jan;118(1):84–5

Radiographic mottle and patient exposure in mammography. Barnes GT, et al. **Radiology** 1982 Dec;145(3):815–21

RADIOGRAPHY

Barium pneumocolon: technologist–performed '7 pump' method. Miller RE, et al. **AJR** 1982 Dec;139(6):1230–2

Dose reduction in radiology using heavy metal foils. Chakera TM, et al. **Br J Radiol** 1982 Nov;55(659):853–8

'I don't want an x–ray, Doctor: it's too dangerous' [editorial] Létourneau EG. **Can Med Assoc J** 1982 Dec 15; 127(12):1158–9

Evaluation of an automatic exposure control device for mobile radiography. Rossi RP, et al. **Radiology** 1982 Dec; 145(3):823–7

RADIOIMMUNOASSAY

A radioimmunologic method applied for analyses of human placental lactogen on minimal amounts of capillary whole blood. Axelsson O, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):984–5

Efficacy of a screening radioallergosorbent test. King WP. **Arch Otolaryngol** 1982 Dec;108(12):781–6

Radioimmunoassay of testosterone–estradiol–binding globulin in humans: a reassessment of normal values. Cheng CY, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):68–73

Determination of plasma dexamethasone in the mother and the newborn after administration of the hormone in a clinical trial. Kream J, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):127–33

Radioimmunoassayable prostate–specific acid phosphatase in peripheral and bone marrow sera compared in diagnosis of prostatic cancer patients. Vihko P, et al. **J Urol** 1982 Oct;128(4):739–41

RADIOISOTOPES

Cold pressor thallium–201 myocardial scintigraphy in the diagnosis of coronary artery disease. Ahmad M, et al. **Am J Cardiol** 1982 Dec;50(6):1253–7

Serial right ventricle thallium–201 imaging after exercise: relation to anatomy of the right coronary artery. Brown KA, et al. **Am J Cardiol** 1982 Dec;50(6):1217–22

A quantitative method to measure human platelet chemotaxis using indium–111–oxine–labeled gel–filtered platelets. Lowenhaupt RW, et al. **Blood** 1982 Dec;60(6):1345–52

A comparison of indium–111–oxine and indium–111–acetylacetone labelled leucocytes in the diagnosis of inflammatory disease. Peters AM, et al. **Br J Radiol** 1982 Nov;55(659):827–32

Quantitative imaging in nuclear cardiology. Gould KL. **Circulation** 1982 Dec;66(6):1141–6 (66 ref.)

Thallium–201 uptake in variant angina: probable demonstration of myocardial reactive hyperemia in man. Kronenberg MW, et al. **Circulation** 1982 Dec;66(6):1332–8

Kinetics and imaging of indium–11–labeled autologous platelets in experimental myocardial infarction. Laws KH, et al. **Circulation** 1983 Jan;67(1):110–6

Platelet deposition on Dacron aortic bifurcation grafts in man: quantitation with indium–111 platelet imaging. Stratton JR, et al. **Circulation** 1982 Dec;66(6):1287–93

Pulmonary accumulation of polymorphonuclear leukocytes in the adult respiratory distress syndrome. Powe JE, et al. **Crit Care Med** 1982 Nov;10(11):712–8

Ventricular size and isotope cisternography in patients with acute transient rises of intracranial pressure (plateau waves). Hayashi M, et al. **J Neurosurg** 1982 Dec;57(6):797–803

RADIOLOGY

Training in computer sciences for radiologists. Levy JM, et al. **Radiology** 1982 Dec;145(3):853

RADIONUCLIDE IMAGING

Orthogonal–hole test pattern for quality control of scintillation cameras. Chu RY. **Radiology** 1982 Dec; 145(3):848–9

RADIOTHERAPY

Muscular pseudotumor of the breast following doxorubicin and radiation therapy for oat cell carcinoma of the lung. Wergowske G, et al. **Cancer** 1982 Dec 1;50(11):2275–8

Radiation–induced cancers of the colon and rectum: assessing the risk. Sandler RS, et al. **Gastroenterology** 1983 Jan; 84(1):51–7

Radiation as a risk factor in the natural history of colorectal cancer. Schottenfeld D. **Gastroenterology** 1983 Jan; 84(1):186–7

Mesenteric ischemia [letter] **N Engl J Med** 1982 Dec 30; 307(27):1710–1

RADIOTHERAPY, HIGH ENERGY

Tissue compensation—difference compensators. Thomas RL. **Br J Radiol** 1982 Nov;55(659):859–61

RADIUS

Another view on the radial head–capitellum issue: useful technique or routine view? [letter] Bohrer SP. **AJR** 1982 Dec;139(6):1240

Pseudarthrosis of the radius associated with neurofibromatosis. A case report. Gregg PJ, et al.

Clin Orthop 1982 Nov-Dec;(171):175-9

RADIUS FRACTURES

Colles' fracture and subsequent hip fracture risk. Owen RA, et al. **Clin Orthop** 1982 Nov-Dec;(171):37-43
Colles' fractures treated by plaster and polyurethane braces: a controlled clinical study. Rosetzsky A. **J Trauma** 1982 Nov;22(11):910-3
Effect of weight, smoking, and estrogen use on the risk of hip and forearm fractures in postmenopausal women. Williams AR, et al. **Obstet Gynecol** 1982 Dec;60(6):695-9

RAPE

Rape and rape-murder: one offender and twelve victims. Ressler RK, et al. **Am J Psychiatry** 1983 Jan;140(1):36-40
Use of toluidine blue for documentation of traumatic intercourse. Lauber AA, et al. **Obstet Gynecol** 1982 Nov; 60(5):644-8

RATS, MUTANT STRAINS

Immunologic suppression of carcinogenesis in spontaneously hypertensive rats (SHR) with T cell depression. Takeichi N, et al. **J Immunol** 1983 Jan;130(1):501-5

RAYNAUD'S DISEASE

Raynaud's disease and nifedipine [letter] Pierce EH, et al. **Ann Intern Med** 1983 Jan;98(1):111
Controlled trial of nifedipine in the treatment of Raynaud's phenomenon. Smith CD, et al. **Lancet** 1982 Dec 11; 2(8311):1299-301
Prostaglandin E1 in severe Raynaud's phenomenon. Pardy BJ, et al. **Surgery** 1982 Dec;92(6):953-65

READING

Primary reading epilepsy. Ramani V. **Arch Neurol** 1983 Jan; 40(1):39-41

REAGENT KITS, DIAGNOSTIC

Liquid crystal forehead temperature strips [letter] David CB. **Am J Dis Child** 1983 Jan;137(1):87
An evaluation of the sensitivity of five home pregnancy tests to known concentrations of human chorionic gonadotropin. Hanlon JT, et al. **Am J Obstet Gynecol** 1982 Dec 1; 144(7):778-82
An evaluation of API-20 STREP and isolation of Streptococcus milleri [letter] Brown MI. **J Clin Pathol** 1982 Nov;35(11):1297
Serum ferritin in normal individuals and in patients with malignant lymphoma and chronic renal failure measured with seven different commercial immunoassay techniques. Grail A, et al. **J Clin Pathol** 1982 Nov;35(11):1204-12

RECEPTORS, ADRENERGIC

Lack of interaction between tricyclic antidepressants and clonidine at the alpha 2-adrenoceptor on human platelets. Barnes JS, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):744-8
Resumption of pulsatile luteinizing hormone release after alpha-adrenergic stimulation in aging constant estrous rat. Estes KS, et al. **Endocrinology** 1982 Dec;111(6):1778-84
Catecholamine-stimulated potassium transport in erythrocytes from normal and hyperthyroid turkeys: quantitative relation between beta-adrenergic receptor occupancy and physiological responsiveness. Furukawa H, et al. **Endocrinology** 1982 Dec;111(6):1891-6
Noradrenergic regulation of growth hormone secretion in the baboon. McWilliam JR, et al. **Endocrinology** 1983 Jan; 112(1):254-9
Selective subsensitization of beta-adrenergic receptors in central airways of asthmatics and normal subjects during long-term therapy with inhaled salbutamol. Conolly ME, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):423-31
beta-Adrenoceptor-adenosine 3',5-monophosphate system in human leucocytes before and after treatment for hyperthyroidism. Andersson RG, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):42-5
Characterization of beta-adrenergic receptors on human cerebral microvessels. Kobayashi H, et al. **Neurology (NY)** 1982 Dec;32(12):1384-7

RECEPTORS, ANTIGEN, B-CELL

Requirements for the processing of antigen by antigen-presenting B cells. II. Biochemical comparison of the fate of antigen in B cell tumors and macrophages. Grey HM, et al. **J Immunol** 1982 Dec;129(6):2389-95

RECEPTORS, CHOLINERGIC

Mechanism of the differential effects of halothane on nicotinic- and muscarinic-receptor-mediated responses of the dog adrenal medulla. Sumikawa K, et al. **Anesthesiology** 1982 Dec;57(6):444-50
Cortical muscarinic receptor subtypes and Alzheimer's disease [letter] Caulfield MP, et al. **Lancet** 1982 Dec 4; 2(8310):1277
Estimation of degradation rate of acetylcholine receptor by external gamma counting in vivo. Fumagalli G, et al. **Mayo Clin Proc** 1982 Dec;57(12):758-64

RECEPTORS, COMPLEMENT

Increased expression of C3b receptors on polymorphonuclear leukocytes induced by chemotactic factors and by purification procedures. Fearon DT, et al. **J Immunol** 1983 Jan;130(1):370-5
Activated alveolar macrophages: IgG and complement receptors. Schuyler MR, et al. **J Lab Clin Med** 1982 Dec; 100(6):932-42

RECEPTORS, DOPAMINE

On the role of dopamine receptors in the naloxone-induced hormonal changes in man. Delitala G, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):181-4

RECEPTORS, ENDOGENOUS SUBSTANCES

Hormone receptor levels and aspiration cytology in cancer of the breast. Kern WH. **Am J Clin Pathol** 1982 Dec; 78(6):847-9
Opioids modulate pituitary receptors for gonadotropin-releasing hormone. Barkan A, et al. **Endocrinology** 1983 Jan;112(1):387-9
3,5,3'-triiodothyronine nuclear receptor in chick embryo. Properties and ontogeny of brain and lung receptors. Bellabarba D, et al. **Endocrinology** 1983 Jan;112(1):353-9
gamma-Aminobutyric acid receptors in anterior pituitary and brain areas after median eminence lesions. Fiszer de Plazas S, et al. **Endocrinology** 1982 Dec;111(6):1974-8
Increases in brain nuclear triiodothyronine receptors associated with increased triiodothyronine in hyperthyroid and hypothyroid rats. Hamada S, et al. **Endocrinology** 1983 Jan;112(1):207-11
A novel method for localization of gonadotropin releasing hormone receptors. Hazum E, et al. **Endocrinology** 1982 Dec;111(6):2135-7
Development of antral follicles in cattle after prostaglandin-induced luteolysis: changes in serum hormones, steroids in follicular fluid, and gonadotropin receptors. Ireland JJ, et al. **Endocrinology** 1982 Dec; 111(6):2077-86
Development of nonovulatory antral follicles in heifers: changes in steroids in follicular fluid and receptors for gonadotropins. Ireland JJ, et al. **Endocrinology** 1983 Jan; 112(1):150-6
Subcellular localization of the receptor for gonadotropin-releasing hormone in pituitary and ovarian tissue. Marian J, et al. **Endocrinology** 1983 Jan; 112(1):104-12
Interaction of adenosine 3',5'-monophosphate derivatives with the gonadotropin-releasing hormone receptor on pituitary and ovary. Smith MA, et al. **Endocrinology** 1982 Dec;111(6):1951-7
Quantitative autoradiography of neurotransmitter receptors in Huntington disease. Penney JB Jr, et al. **Neurology (NY)** 1982 Dec;32(12):1391-5

RECEPTORS, ENDORPHIN

Opiatergic control of LH secretion is eliminated by gonadectomy. Bhanot R, et al. **Endocrinology** 1983 Jan; 112(1):399-401

RECEPTORS, ESTROGEN

A specific cytosolic estrogen receptor in human term placenta. Kneussl ES, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):803-9
Evaluation of the pathologic and prognostic correlates of estrogen receptors in primary breast cancer. Skinner JR, et al. **Ann Surg** 1982 Dec;196(6):636-41
Treatment of metastatic breast cancer in estrogen receptor positive patients. A randomized trial comparing tamoxifen alone versus tamoxifen plus CMF. Bezwoda WR, et al. **Cancer** 1982 Dec 15;50(12):2747-50
Differential sensitivity of estrogen target tissues: the role of the receptor. Kelner KL, et al. **Endocrinology** 1982 Dec; 111(6):1986-95
Nuclear binding of estrogen-receptor complex: receptor-specific nuclear acceptor sites. Kon OL, et al. **Endocrinology** 1982 Dec;111(6):1925-35

RECEPTORS, FC

Characterization of the IgG-Fc receptor on human platelets. Karas SP, et al. **Blood** 1982 Dec;60(6):1277-82
Partial purification of the fetal rabbit yolk sac membrane Fc receptor. Liteplo RG, et al. **J Immunol** 1982 Dec; 129(6):2573-9
Qualitative differences between dimeric and trimeric stimulation of human basophils. MacGlashan DW Jr, et al. **J Immunol** 1983 Jan;130(1):4-6
Biochemical signals transmitted by Fc gamma receptors: triggering mechanisms of the increased synthesis of adenosine-3',5'-cyclic monophosphate mediated by Fc gamma 2a- and Fc gamma 2b- -receptors of a murine macrophage-like cell line (P388D1). Nitta T, et al. **J Immunol** 1982 Dec;129(6):2708-14
The FcR-mediated endocytosis of model immune complexes by cells from the P388D1 mouse macrophage line. II. The role of ligand-induced self-aggregation in promoting internalization. Segal DM, et al. **J Immunol** 1983 Jan; 130(1):138-44
The FcR-mediated endocytosis of model immune complexes by cells from the P338D1 mouse macrophage line. I. Internalization of small, nonaggregating oligomers of IgG. Segal DM, et al. **J Immunol** 1983 Jan;130(1):130-7

RECEPTORS, HISTAMINE

H2 receptors in airway smooth muscle [letter] Thomson NC. **Am Rev Respir Dis** 1982 Nov;126(5):941-2
Modulation of granulomatous hypersensitivity. V. Participation of histamine receptor positive and negative lymphocytes in the granulomatous response of Schistosoma mansoni-infected mice. Weinstock JV, et al. **J Immunol** 1983 Jan;130(1):423-7

RECEPTORS, IMMUNOLOGIC

Characterization of the IgG-Fc receptor on human platelets. Karas SP, et al. **Blood** 1982 Dec;60(6):1277-82
The interaction of human and rodent IgE with the human basophil IgE receptor. Conrad DH, et al. **J Immunol** 1983 Jan;130(1):327-33
The characteristics of a monoclonal antibody that binds specifically to rat T lymphoblasts and inhibits IL 2 receptor functions. Osawa H, et al. **J Immunol** 1983 Jan;130(1):51-5
Is the E receptor on human T lymphocytes a 'negative signal receptor'? Palacios R, et al. **J Immunol** 1982 Dec; 129(6):2479-85
Wheat germ agglutinin specifically inhibits formyl peptide-induced polymorphonuclear leukocyte chemotaxis. Perez HD, et al. **J Immunol** 1982 Dec;129(6):2718-24
Activated alveolar macrophages: IgG and complement receptors. Schuyler MR, et al. **J Lab Clin Med** 1982 Dec; 100(6):932-42

RECEPTORS, INSULIN

Insulin resistance associated with androgen excess in women with autoantibodies to the insulin receptor. Taylor SI, et al. **Ann Intern Med** 1982 Dec;97(6):851-5
Are insulin receptors clinically significant? Seltzer HS. **J Lab Clin Med** 1982 Dec;100(6):815-21

RECEPTORS, MITOGEN

Dexamethasone induces different cellular protein synthetic responses in PNA+ and PNA- mouse thymocyte subpopulations. Khalid BA, et al. **J Immunol** 1983 Jan; 130(1):115-20

RECEPTORS, PROGESTERONE

Characterization of guinea pig anti-progestin receptor antiserum. Feil PD. **Endocrinology** 1983 Jan;112(1):396-8
Modulation of rat uterine progesterone receptor levels and peroxidase activity by tamoxifen citrate, LY117018, and estradiol. Keeping HS, et al. **Endocrinology** 1982 Dec; 111(6):2046-54
Progesterone receptors in mammary gland of the pregnant rat. Quirk SJ, et al. **Endocrinology** 1982 Dec;111(6):1883-90
Hypothalamic progestin receptors: evidence for two classes of high affinity binding sites. Schenborn ET, et al. **Endocrinology** 1983 Jan;112(1):121-8

RECEPTORS, STEROID

The ovary: a target organ for 1,25-dihydroxyvitamin D3. Dokoh S, et al. **Endocrinology** 1983 Jan;112(1):200-6
Glucocorticoid receptors in adult and senescent rat liver. Kalimi M, et al. **Endocrinology** 1983 Jan;112(1):341-7
Androgen-controlled subcellular distribution of its receptor in the rat epididymis: 5 alpha-dihydrotestosterone-induced translocation is blocked by antiandrogens. Tezón JG, et al. **Endocrinology** 1982 Dec;111(6):2039-45
The effects of ribonuclease on rat liver dexamethasone receptor: increased affinity for deoxyribonucleic acid and altered sedimentation profile. Tymoczko JL, et al. **Endocrinology** 1983 Jan;112(1):142-9
Characterization of the cytosol androgen receptor of the human prostate. Wilbert DM, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):113-20

RECOMBINATION, GENETIC

Evaluation of a cold-recombinant influenza virus vaccine in ferrets. Maassab HF, et al. **J Infect Dis** 1982 Dec; 146(6):780-90

RECORDS

How often do you receive a good psychiatric report? Morrant JC. **Can Med Assoc J** 1982 Oct 15;127(8):697-8

RECTAL DISEASES

Colorectal adenomas and cancer: pathologic relationships. Fenoglio CM, et al. **Cancer** 1982 Dec 1;50(11 Suppl):2601-8

RECTAL NEOPLASMS

Colorectal cancer staging as a prognostic feature. Beahrs OH. **Cancer** 1982 Dec 1;50(11 Suppl):2615–7
Colorectal adenomas and cancer: pathologic relationships. Fenoglio CM, et al. **Cancer** 1982 Dec 1;50(11 Suppl):2601–8
Effects of fecal stream on experimental colorectal carcinogenesis. Morphologic and histochemical changes. Filipe MI, et al. **Cancer** 1982 Dec 15;50(12):2859–65
The role of tumor markers in the management of colorectal cancer. Go VL, et al. **Cancer** 1982 Dec 1;50(11 Suppl):2618–23
Current trends in the use of sphincter-saving excision in the treatment of carcinoma of the rectum. Goligher JC. **Cancer** 1982 Dec 1;50(11 Suppl):2627–30
Colon cancer: special surgical considerations. Minton JP. **Cancer** 1982 Dec 1;50(11 Suppl):2624–6
The place of radiotherapy in the management of rectal adenocarcinoma. Sischy B. **Cancer** 1982 Dec 1;50(11 Suppl):2631–7
Mucinous carcinomas of the colon and rectum and their relation to polyps. Sundblad AS, et al. **Cancer** 1982 Dec 1;50(11):2504–9
Surveillance for colorectal cancer in average-risk patients, familial high-risk groups, and patients with adenomas. Winawer SJ, et al. **Cancer** 1982 Dec 1;50(11 Suppl):2609–14
Radiation-induced cancers of the colon and rectum: assessing the risk. Sandler RS, et al. **Gastroenterology** 1983 Jan; 84(1):51–7
Radiation as a risk factor in the natural history of colorectal cancer. Schottenfeld D. **Gastroenterology** 1983 Jan; 84(1):186–7
Stool occult blood screening for colorectal cancer. Frame PS, et al. **J Fam Pract** 1982 Dec;15(6):1071–5
Extensive resections of isolated metastasis from carcinoma of the colon and rectum. Rajpal S, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):813–6

RECTAL PROLAPSE

A technique for perineal rectosigmoidectomy using autosuture devices. Vermeulen FD, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):84–6

RECTUM

The endorectal pull-through for the management of ulcerative colitis in children and adults. Coran AG, et al. **Ann Surg** 1983 Jan;197(1):99–105
Preservation of anorectal continence following total colectomy. Martin LW, et al. **Ann Surg** 1982 Dec; 196(6):700–4
A technique for perineal rectosigmoidectomy using autosuture devices. Vermeulen FD, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):84–6

REFERRAL AND CONSULTATION

Referrals from an emergency room to primary care practices at an urban hospital. Straus JH, et al. **Am J Public Health** 1983 Jan;73(1):57–61
Subspecialty consultations in a teaching hospital. Rosansky SJ, et al. **Can Med Assoc J** 1982 Oct 15;127(8):711–3

REFLEX

Cardiovascular reflexes in syringomyelia. Nogués MA, et al. **Brain** 1982 Dec;105 (Pt 4):835–49

REFLEX, ACOUSTIC

Latency of the acoustic reflex in eighth-nerve tumor. Jerger J, et al. **Arch Otolaryngol** 1983 Jan;109(1):1–5

REFUGEES

Field study on health and nutrition of Cuban refugees. Abraira C, et al. **Am J Clin Nutr** 1982 Dec;36(6):1255–9
High rate of tuberculin conversion in Indochinese refugees. Morse DL, et al. **JAMA** 1982 Dec 10;248(22):2983–6

REGENERATION

Meniscal function and the importance of meniscal regeneration in preventing late medical compartment osteoarthrosis. Burr DB, et al. **Clin Orthop** 1982 Nov–Dec; (171):121–6

REGIONAL HEALTH PLANNING

Health planning: states prepare for expected CON changes. Geuder L. **Hospitals** 1982 Dec 16;56(24):81–2, 84

REHABILITATION, VOCATIONAL

Results of cardiac rehabilitation programs in improving the functional state of patients [letter] Fletcher GF. **Chest** 1982 Dec;82(6):801
The impaired physician. Four years after probation. Shore JH. **JAMA** 1982 Dec 17;248(23):3127–30

REIMBURSEMENT MECHANISMS

New Jersey's experiment with DRG-based hospital reimbursement. Iglehart JK. **N Engl J Med** 1982 Dec 23; 307(26):1655–60

RELIGION

Rastafarianism and the vegans syndrome. Campbell M, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1617–8

RELIGION AND MEDICINE

Major gynecologic and obstetric surgery in Jehovah's Witnesses. Bonakdar MI, et al. **Obstet Gynecol** 1982 Nov; 60(5):587–90

RELIGION AND PSYCHOLOGY

Charismatic religious sects and psychiatry: an overview. Galanter M. **Am J Psychiatry** 1982 Dec;139(12):1539–48 (76 ref.)

RELIGION AND SCIENCE

Christmas 1982: religion, science and faith [editorial] Morgan PP. **Can Med Assoc J** 1982 Dec 1;127(11):1073–4

RENAL ARTERY

Lowering of the left renal artery. Gil-Vernet JM. **J Urol** 1982 Oct;128(4):686–8
Aortorenal bypass with a branched saphenous vein graft for in situ repair of multiple segmental renal arteries. Streem SB, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):855–9

RENAL ARTERY OBSTRUCTION

Renal artery thrombosis caused by antihypertensive treatment. Shaw AB, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1617
Ten years of experience with vascular complications in renal transplantation. Jordan ML, et al. **J Urol** 1982 Oct; 128(4):689–92
A new method for induction of fibrous renal artery stenosis in the pig designed for the study of percutaneous balloon catheter dilatation. Lindstedt E, et al. **J Urol** 1982 Oct; 128(4):840–4
A new minicatheter and deflector technique for renal angioplasty. Hawkins IF Jr, et al. **Radiology** 1982 Dec; 145(3):837–8
Pheochromocytoma and stenosis of the renal artery. Kaufman JJ. **Surg Gynecol Obstet** 1983 Jan;156(1):11–5

RENAL CIRCULATION

Renal blood flow during nadolol administration [letter] **N Engl J Med** 1983 Jan 6;308(1):49–50
Renal digital subtraction angiography: 100 cases. Hillman BJ, et al. **Radiology** 1982 Dec;145(3):643–6

RENAL OSTEODYSTROPHY

Leontiasis ossea, flail chest and pancytopenia in a patient with renal osteodystrophy. Hogan DB, et al. **Can Med Assoc J** 1982 Nov 15;127(10):1012–3
Localisation of aluminium by histochemical and electron probe x-ray microanalytical techniques in bone tissue of cases of renal osteodystrophy. Smith PS, et al. **J Clin Pathol** 1982 Nov;35(11):1283–93

RENAL VEINS

Ten years of experience with vascular complications in renal transplantation. Jordan ML, et al. **J Urol** 1982 Oct; 128(4):689–92
Left renal vein hypertension: a cause of occult hematuria. Beinart C, et al. **Radiology** 1982 Dec;145(3):647–50

RENIN

Blood pressure control during anesthesia: importance of the peripheral sympathetic nervous system and renin. Miller ED Jr, et al. **Anesthesiology** 1983 Jan;58(1):32–7
Analytical problems with using the ratio of aldosterone to plasma renin activity for screening and diagnosing aldosterone-producing adenomas [letter] Thornbery JM. **Arch Intern Med** 1982 Dec;142(13):2345
Plasma renin activity during infusion of epinephrine into the celiac and superior mesenteric arteries in dogs. Johnson MD. **Endocrinology** 1983 Jan;112(1):18–21
Plasma inactive renin in patients with hyperthyroidism. Nakamaru M, et al. **J Clin Endocrinol Metab** 1983 Jan; 56(1):198–201
Evidence that some mechanism other than the renin system causes sodium retention in nephrotic syndrome. Brown EA, et al. **Lancet** 1982 Dec 4;2(8310):1237–40

RENIN-ANGIOTENSIN SYSTEM

Acute effects of the calcium antagonist, nifedipine, on blood pressure, pulse rate, and the renin-angiotensin-aldosterone system in patients with essential hypertension. Hiramatsu K, et al. **Am Heart J** 1982 Dec;104(6):1346–50
Renin-angiotensin system inhibition in acute myocardial infarction in dogs. Effects on systemic hemodynamics, myocardial blood flow, segmental myocardial function and infarct size. Liang CS, et al. **Circulation** 1982 Dec; 66(6):1249–55
Effect of cyclosporin on renin-angiotensin-aldosterone system [letter] Siegl H, et al. **Lancet** 1982 Dec 4; 2(8310):1274

REOVIRUS INFECTIONS

An adherent cell lyses virus-infected targets: characterization, activation, and fine specificity of the cytotoxic cell. Letvin NL, et al. **J Immunol** 1982 Dec; 129(6):2396–401

REPRODUCTION

Adverse reproductive outcomes: the occupational health issue of the 1980s [editorial] Whorton MD. **Am J Public Health** 1983 Jan;73(1):15–6
Effect of chronic immunoneutralization of thyrotropin-releasing hormone on the hypothalamic-pituitary-thyroid axis, prolactin, and reproductive function in the ewe. Fraser HM, et al. **Endocrinology** 1982 Dec;111(6):1964–73

RESEARCH

The economic value of nursing research. Fagin CM. **Am J Nurs** 1982 Dec;82(12):1844–9
The vanishing clinician—scientist [editorial] Brunette MG, et al. **Can Med Assoc J** 1982 Oct 15;127(8):675–6
Biometric and research methods training in U.S. medical schools. Reddy DM, et al. **J Med Educ** 1982 Dec; 57(12):951–2
Time series analysis: an alternative for nursing. Metzger BL, et al. **Nurs Res** 1982 Nov–Dec;31(6):375–8

RESEARCH DESIGN

Prophylactic antibiotics in acute nonperforated appendicitis [letter] Walker C, et al. **Ann Surg** 1982 Dec;196(6):735–6
Double standards, scientific methods, and epidemiologic research. Feinstein AR, et al. **N Engl J Med** 1982 Dec 23;307(26):1611–7
The validity of health risk appraisal [letter] McDowell I. **Nurs Res** 1982 Nov–Dec;31(6):347

RESEARCH SUPPORT

The price of research neglect [editorial] Holzman PS, et al. **Am J Psychiatry** 1983 Jan;140(1):73–4
Lung research: government and community. The 1982 J. Burns Amberson lecture. Lenfant C. **Am Rev Respir Dis** 1982 Nov;126(5):753–7

RESIDENTIAL MOBILITY

Effects of relocation on the elderly. Damon LE. **Am Fam Physician** 1982 Nov;26(5):144–8

RESINS, SYNTHETIC

Allergic contact dermatitis to new plastic resins [letter] Hoffman TE. **Arch Dermatol** 1982 Dec;118(12):962

RESPIRATION

The sensation of respiratory muscle force. Altose MD, et al. **Am Rev Respir Dis** 1982 Nov;126(5):807–11
Ventilatory responsiveness to hypercapnic hypoxia during dopamine infusion in humans. Olson LG, et al. **Am Rev Respir Dis** 1982 Nov;126(5):783–7
Hypoxemia, hypercapnia, and breathing pattern in patients with chronic obstructive pulmonary disease. Parot S, et al. **Am Rev Respir Dis** 1982 Nov;126(5):882–6
Amino acids and respiration. Weissman C, et al. **Ann Intern Med** 1983 Jan;98(1):41–4
Problems in diagnosis of bilateral obstruction of bronchi by foreign bodies. Chan KL, et al. **Can Med Assoc J** 1982 Nov 1;127(9):870–1
Failure of the aortic valve to open during inspiration in cardiac tamponade. Shindler DM, et al. **Chest** 1982 Dec; 82(6):797–9
Obstruction of the nose and breathing during sleep [editorial] Wynne JW. **Chest** 1982 Dec;82(6):657–8
Inactivation of lysosomal enzymes by the respiratory burst of polymorphonuclear leukocytes. Possible involvement of myeloperoxidase-H2O2-halide system. Kobayashi M, et al. **J Lab Clin Med** 1982 Dec;100(6):896–907
Cranial blood volume changes during mechanical ventilation and spontaneous breathing in newborn infants. Leahy FA, et al. **J Pediatr** 1982 Dec;101(6):984–7
Effect of breathing pattern on oxygen concentration received from standard face masks. Goldstein RS, et al. **Lancet** 1982 Nov 27;2(8309):1188–90

RESPIRATION, ARTIFICIAL

High-frequency ventilation does not affect pulmonary surfactant, liquid, or morphologic features in normal cats. Frantz ID 3d, et al. **Am Rev Respir Dis** 1982 Nov; 126(5):909–13
Respiratory assistance secured by jet-ventilation during broncho-fiberscopy in forty-nine infants [letter] Dalens B,

et al. **Anesthesiology** 1982 Dec;57(6):551–2
Selective endobronchial blocking vs. selective intubation [letter] Dalens B, et al. **Anesthesiology** 1982 Dec; 57(6):555–6
A simple system for transtracheal ventilation [letter] Gildar JS. **Anesthesiology** 1983 Jan;58(1):106
Reversal of hypotension by continuous naloxone infusion in a ventilator-dependent patient. Higgins TL, et al. **Ann Intern Med** 1983 Jan;98(1):47–8
Dynamics of venturi jet ventilation through the operating laryngoscope. Woo P, et al. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec;91(6 Pt 1):615–21
Oesophageal pressure measurements in ventilated preterm babies. Greenough A, et al. **Arch Dis Child** 1982 Nov; 57(11):851–5
Feasibility of home care for certain respiratory-dependent restrictive or obstructive lung disease patients. Fischer DA, et al. **Chest** 1982 Dec;82(6):739–43
High-frequency jet ventilation in oral and maxillofacial surgery. Miller J, et al. **J Oral Maxillofac Surg** 1982 Dec; 40(12):790–3
Cranial blood volume changes during mechanical ventilation and spontaneous breathing in newborn infants. Leahy FA, et al. **J Pediatr** 1982 Dec;101(6):984–7
High-frequency ventilation with an uncuffed endobronchial tube. A new technique for one-lung anesthesia. El-Baz NM, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):823–8
Early osteosynthesis and prophylactic mechanical ventilation in the multitrauma patient. Goris RJ, et al. **J Trauma** 1982 Nov;22(11):895–903

RESPIRATION DISORDERS

Oxygen saturation during sleep in patients with spinal cord injury. Braun SR, et al. **Am J Phys Med** 1982 Dec; 61(6):302–9

RESPIRATORY DISTRESS SYNDROME

Postnatal respiratory difficulties associated with 'incomplete' surfactant. Penn D, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):981–2
Lung research: government and community. The 1982 J. Burns Amberson lecture. Lenfant C. **Am Rev Respir Dis** 1982 Nov;126(5):753–7
Oesophageal pressure measurements in ventilated preterm babies. Greenough A, et al. **Arch Dis Child** 1982 Nov; 57(11):851–5
Modes of artificial ventilation in severe respiratory distress syndrome. Lung function and morphology in rabbits after wash-out of alveolar surfactant. Lachmann B, et al. **Crit Care Med** 1982 Nov;10(11):724–32
Nursing procedures and alterations in transcutaneous oxygen tension in premature infants. Norris S, et al. **Nurs Res** 1982 Nov–Dec;31(6):330–6

RESPIRATORY DISTRESS SYNDROME, ADULT

Ischemic necrosis of both lower extremities as a result of the microembolism syndrome complicating the adult respiratory distress syndrome caused by Escherichia coli pneumonia and septicemia. Rinaldo JE, et al. **Am Rev Respir Dis** 1982 Nov;126(5):932–5
Pulmonary vascular remodeling in adult respiratory distress syndrome. Snow RL, et al. **Am Rev Respir Dis** 1982 Nov; 126(5):887–92
Modes of artificial ventilation in severe respiratory distress syndrome. Lung function and morphology in rabbits after wash-out of alveolar surfactant. Lachmann B, et al. **Crit Care Med** 1982 Nov;10(11):724–32
Early osteosynthesis and prophylactic mechanical ventilation in the multitrauma patient. Goris RJ, et al. **J Trauma** 1982 Nov;22(11):895–903

RESPIRATORY FUNCTION TESTS

Subjective and objective measurement of cigarette smoke inhalation. Tobin MJ, et al. **Chest** 1982 Dec;82(6):696–700

RESPIRATORY HYPERSENSITIVITY

Allergy immunotherapy. Clark RB, et al. **Am Fam Physician** 1982 Nov;26(5):219–23
Aggressive coseasonal immunotherapy in mountain cedar pollen allergy. Lee LK, et al. **Arch Otolaryngol** 1982 Dec; 108(12):787–94
Shared allergenic and antigenic determinants in Alternaria and Stemphylium extracts. Agarwal MK, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):437–44
Respiratory atopic disease. Mathews KP. **JAMA** 1982 Nov 26;248(20):2587–610

RESPIRATORY INSUFFICIENCY

Comparison of esophageal, tracheal, and mouth occlusion pressure in patients with chronic obstructive pulmonary disease during acute respiratory failure. Murciano D, et al. **Am Rev Respir Dis** 1982 Nov;126(5):837–41
Acute respiratory failure in motor neuron disease. Hill R, et al. **Arch Neurol** 1983 Jan;40(1):30–2
Changes in hepatic flow induced by continuous positive pressure ventilation in critically ill patients. Bonnet F, et al. **Crit Care Med** 1982 Nov;10(11):703–5
Lack of adverse hemodynamic effects of PEEP in patients with acute respiratory failure. Ellman H, et al. **Crit Care Med** 1982 Nov;10(11):706–11
Oxygen consumption and optimum PEEP in acute respiratory failure. Nelson LD, et al. **Crit Care Med** 1982 Dec;10(12):857–62
Pulmonary accumulation of polymorphonuclear leukocytes in the adult respiratory distress syndrome. Powe JE, et al. **Crit Care Med** 1982 Nov;10(11):712–8

RESPIRATORY PARALYSIS

Unexplained diaphragmatic paralysis: a harbinger of malignant disease? Piehler JM, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):861–4

RESPIRATORY SOUNDS

The prevalence and character of crackles (rales) in young women without significant lung disease. Workum P, et al. **Am Rev Respir Dis** 1982 Nov;126(5):921–3
Nothing new under the sun [letter] Placik B. **Chest** 1982 Dec; 82(6):803
Role of parainfluenza virus-specific IgE in pathogenesis of croup and wheezing subsequent to infection. Welliver RC, et al. **J Pediatr** 1982 Dec;101(6):889–96

RESPIRATORY SYSTEM

Use of the plugged double catheter system for obtaining bacterial cultures of the lower respiratory tract [letter] Bass JB Jr, et al. **Am Rev Respir Dis** 1982 Nov;126(5):939–40

RESPIRATORY THERAPY

Respiratory rehabilitation with transtracheal oxygen system. Heimlich HJ. **Ann Otol Rhinol Laryngol** 1982 Nov–Dec; 91(6 Pt 1):643–7
Modes of artificial ventilation in severe respiratory distress syndrome. Lung function and morphology in rabbits after wash-out of alveolar surfactant. Lachmann B, et al. **Crit Care Med** 1982 Nov;10(11):724–32

RESPIRATORY TRACT DISEASES

American Thoracic Society, medical section of the American Lung Association. Evaluation of impairment/disability secondary to respiratory disease. **Am Rev Respir Dis** 1982 Nov;126(5):945–51
Clinical aerosols II. Therapeutic aerosols. Lourenço RV, et al. **Arch Intern Med** 1982 Dec;142(13):2299–308 (177 ref.)

RESPIRATORY TRACT INFECTIONS

Branhamella catarrhalis infection of the lower respiratory tract: reliable diagnosis by sputum examination. Thornley PE, et al. **Br Med J [Clin Res]** 1982 Nov 27; 285(6354):1537–8
Role of parainfluenza virus-specific IgE in pathogenesis of croup and wheezing subsequent to infection. Welliver RC, et al. **J Pediatr** 1982 Dec;101(6):889–96

RESTRAINT, PHYSICAL

Footdrop in the neonate secondary to use of footboards. Fischer AQ, et al. **J Pediatr** 1982 Dec;101(6):1003–4

RESUSCITATION

Role of external cardiac compression in truncal trauma. Mattox KL, et al. **J Trauma** 1982 Nov;22(11):934–6
Hypokalemia after resuscitation from out-of-hospital ventricular fibrillation. Thompson RG, et al. **JAMA** 1982 Dec 3;248(21):2860–3
Cardiopulmonary resuscitation in the street [editorial] **Lancet** 1982 Dec 11;2(8311):1315–6

RETICULOENDOTHELIOSIS

Histiocytic medullary reticulosis [letter] Martelli MF, et al. **Lancet** 1982 Nov 27;2(8309):1226

RETINA

Yellow filter to decrease the risk of light damage to the retina during vitrectomy. Meyers SM, et al. **Am J Ophthalmol** 1982 Nov;94(5):677
Immunogenetic factors in inflammatory eye disease. Influence of HLA-B27 and alpha 1-antitrypsin phenotypes on disease expression. Wakefield D, et al. **Arthritis Rheum** 1982 Dec;25(12):1431–4
Retinal cotton-wool patches in acquired immunodeficiency syndrome [letter] **N Engl J Med** 1982 Dec 30; 307(27):1704–5

RETINAL ARTERY

Branch artery occlusion. An unusual complication of external carotid embolization. Soong HK, et al. **Arch Ophthalmol** 1982 Dec;100(12):1909–11

RETINAL DEGENERATION

Pseudoinflammatory fundus dystrophy with autosomal recessive inheritance. Forsius HR, et al. **Am J Ophthalmol** 1982 Nov;94(5):634–49

RETINAL DETACHMENT

The incidence of retinal detachment in Rochester, Minnesota, 1970–1978. Wilkes SR, et al. **Am J Ophthalmol** 1982 Nov; 94(5):670–3
Unusual findings in serpiginous choroiditis. Wojno T, et al. **Am J Ophthalmol** 1982 Nov;94(5):650–5
The sequelae of serous retinal detachment in preeclampsia. Dornan KJ, et al. **Obstet Gynecol** 1982 Nov;60(5):657–63

RETINAL DISEASES

Cystoid macular edema presumably induced by dipivefrin hydrochloride (Propine) [letter] Mehelas TJ, et al. **Am J Ophthalmol** 1982 Nov;94(5):682
Cyclic macular edema. Sternberg P Jr, et al. **Am J Ophthalmol** 1982 Nov;94(5):664–9
Bilateral acute retinal necrosis. Clinical and ultrastructural study. Topilow HW, et al. **Arch Ophthalmol** 1982 Dec; 100(12):1901–8
Retinal cotton-wool patches in acquired immunodeficiency syndrome [letter] **N Engl J Med** 1982 Dec 30; 307(27):1704–5

RETINITIS PIGMENTOSA

Retinitis pigmentosa [letter] Schoon DV. **Am J Ophthalmol** 1982 Nov;94(5):695–6

RETIREMENT

Retiring to the sunshine. Korcok M. **Can Med Assoc J** 1982 Dec 15;127(12):1221–6

RETROLENTAL FIBROPLASIA

Penicillamine, vitreous proliferation, and retinopathy of prematurity [letter] Phelps DL. **Am J Ophthalmol** 1982 Nov;94(5):688–9

RETROPERITONEAL FIBROSIS

An unusual cause of pain after cesarean section. Baker VV, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):982–3
Renal autotransplantation for retroperitoneal fibrosis [letter] Munda R, et al. **Arch Surg** 1982 Dec;117(12):1615
Scoliosis in children secondary to retroperitoneal fibrosis. Report of two cases. Letts M. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1363–8

RETROPERITONEAL NEOPLASMS

Primary malignant retroperitoneal tumors. Current management. Bryant RL, et al. **Am J Surg** 1982 Dec; 144(6):646–9

RETROVIRIDAE

Evidence that retrovirus expression in mouse spleen cells results from B cell differentiation. Alberto BP, et al. **J Immunol** 1982 Dec;129(6):2768–72
T-cell leukaemia-lymphoma virus and heterogeneity of chronic T-cell malignancies [letter] Pandolfi F, et al. **Lancet** 1982 Dec 4;2(8310):1273
Retroviruses produced by hybridomas [letter] Weiss RA. **N Engl J Med** 1982 Dec 16;307(25):1587

REYE'S SYNDROME

The aspirin/Reye's syndrome link [letter] Bianchine JR, et al. **Lancet** 1982 Dec 11;2(8311):1333
The prognostic significance of peak ammonia levels in Reye syndrome. Fitzgerald JF, et al. **Pediatrics** 1982 Dec; 70(6):997–1000
National surveillance for Reye syndrome: a five-year review. Hurwitz ES, et al. **Pediatrics** 1982 Dec;70(6):895–900
A cluster of cases of Reye syndrome associated with chickenpox. Hurwitz ES, et al. **Pediatrics** 1982 Dec; 70(6):901–6

RHABDOMYOSARCOMA

Mixed embryonal and alveolar type rhabdomyosarcoma of the sphenoid sinus. Cohen J, et al. **Arch Otolaryngol** 1983 Jan;109(1):64–5, 67

RHEUMATIC FEVER

Rheumatic fever in Rochester, Minnesota, 1935–1978. Annegers JF, et al. **Mayo Clin Proc** 1982 Dec;57(12):753–7

RHEUMATOID FACTOR

Quantitation of cells secreting rheumatoid factor of IgG, IgA, and IgM class after elution from rheumatoid synovial tissue. Egeland T, et al. **Arthritis Rheum** 1982 Dec;25(12):1445–50
Two different rheumatoid factor-producing cell populations distinguished by the mouse erythrocyte receptor and

responsiveness to polyclonal B cell activators. Fong S, et al. **J Immunol** 1983 Jan;130(1):162–4

RIBONUCLEASES

The effects of ribonuclease on rat liver dexamethasone receptor: increased affinity for deoxyribonucleic acid and altered sedimentation profile. Tymoczko JL, et al. **Endocrinology** 1983 Jan;112(1):142–9

RIBONUCLEOSIDES

Biological markers and small cell carcinoma of the lung: a clinical evaluation of urinary ribonucleosides. Waalkes TP, et al. **Cancer** 1982 Dec 1;50(11):2457–64

Inhibition of K and NK lymphocyte cytotoxicity by an inhibitor of adenosine deaminase and deoxyadenosine. Grever MR, et al. **J Immunol** 1983 Jan;130(1):365–9

RIBS

The place for scalenectomy and first-rib resection in thoracic outlet syndrome. Roos DB. **Surgery** 1982 Dec; 92(6):1077–85

RICIN

Protection of mice from ricin poisoning by treatment with antibodies directed against ricin. Houston LL. **J Toxicol Clin Toxicol** 1982 Jun;19(4):385–9

RICKETS

Plasma 25-hydroxyvitamin D and rickets in infants of extremely low birthweight. McIntosh N, et al. **Arch Dis Child** 1982 Nov;57(11):848–50

RICKETTSIA

Identification of an isolate of Rickettsia canada from California. Philip RN, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1216–21

RICKETTSIA PROWAZEKII

Typhus organism may be carried by flying squirrel [news] **Am Fam Physician** 1982 Dec;26(6):225

RICKETTSIAL INFECTIONS

Identification of an isolate of Rickettsia canada from California. Philip RN, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1216–21

RIFAMPIN

Rifampicin and erythromycin for the meningococcal carrier [letter] Wall RA, et al. **Lancet** 1982 Dec 11;2(8311):1346

ROLE

The doctor's dilemma? [letter] Grant PM. **Can Med Assoc J** 1982 Nov 1;127(9):815–6

Expanding the hospital nursing role: an administrative account. Garvey JL, et al. **J Nurs Adm** 1982 Dec; 12(12):30–4

The physician's role in health promotion—a survey of primary-care practitioners. Wechsler H, et al. **N Engl J Med** 1983 Jan 13;308(2):97–100

ROSANILINE DYES

Use of isosulfan blue for identification of lymphatic vessels: experimental and clinical evaluation. Hirsch JI, et al. **AJR** 1982 Dec;139(6):1061–4

ROTAVIRUS INFECTIONS

Carbohydrate malabsorption in infants with rotavirus diarrhea. Sack DA, et al. **Am J Clin Nutr** 1982 Dec; 36(6):1112–8

RUBELLA

Loophole in rubella screening [letter] **Lancet** 1982 Nov 20; 2(8308):1165–6

Laboratory policy for rubella screening [letter] Urqhuart GE, et al. **Lancet** 1982 Nov 27;2(8309):1226

RUNNING

Cardiac arrest and jogging. Pfeiffer RJ. **Ann Emerg Med** 1982 Dec;11(12):678–9

An epidemiologic study of the benefits and risks of running. Koplan JP, et al. **JAMA** 1982 Dec 17;248(23):3118–21

Hypothermia, hyperkalemia, and marathon running [letter] **Lancet** 1982 Dec 11;2(8311):1336

RURAL HEALTH

An evaluation of subsidized rural primary care programs: I. A typology of practice organizations. Sheps CG, et al. **Am J Public Health** 1983 Jan;73(1):38–49

Providing maternal and child health-family planning services to a large rural population: results of the Bohol Project, Philippines. Williamson NE, et al. **Am J Public Health** 1983 Jan;73(1):62–71

SACROCOCCYGEAL REGION

Computed tomography of the sacrum: 1. normal anatomy. Whelan MA, et al. **AJR** 1982 Dec;139(6):1183–90

SACROILIAC JOINT

Sacroiliac joint uptake ratios in inflammatory bowel disease: relationship to back pain and to activity of bowel disease. Agnew JE, et al. **Br J Radiol** 1982 Nov;55(659):821–6

SACRUM

Computed tomography of the sacrum: 1. normal anatomy. Whelan MA, et al. **AJR** 1982 Dec;139(6):1183–90

Computed tomography of the sacrum: 2. Pathology. Whelan MA, et al. **AJR** 1982 Dec;139(6):1191–5

Orthopaedic management of lumbosacral agenesis. Long-term follow-up. Phillips WA, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1282–94

SALARIES AND FRINGE BENEFITS

Survey of hospital salaries. Complete national salary information on 22 hospital positions. Collins LI. **Hospitals** 1982 Dec 1;56(23):59–66

SALICYLATES

Effect of type and amount of carboxymethylcellulose on in vitro salicylate adsorption by activated charcoal. Cooney DO. **J Toxicol Clin Toxicol** 1982 Jun;19(4):367–76

Fatal paracetamol poisoning from benorylate therapy in child with cystic fibrosis [letter] Symon DN, et al. **Lancet** 1982 Nov 20;2(8308):1153–4

SALIVA

Effects of cigarettes on saliva cortisol levels. Cherek DR, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):765–8

SALIVARY GLAND NEOPLASMS

Malignant lymphoma in the Warthin's tumor. Report of a case. Miller R, et al. **Cancer** 1982 Dec 15;50(12):2948–50

Chemotherapy of advanced salivary gland neoplasms. Posner MR, et al. **Cancer** 1982 Dec 1;50(11):2261–4

SALIVARY GLANDS

Immunohistologic analysis of lymphoid infiltrates in primary Sjogren's syndrome using monoclonal antibodies. Adamson TC 3d, et al. **J Immunol** 1983 Jan;130(1):203–8

SALMON

Comparison of thyroid hormone binding to heptic nuclei of the rat and a teleost (Oncorhynchus kisutch). Darling DS, et al. **Endocrinology** 1982 Dec;111(6):1936–43

SALMONELLA INFECTIONS

Salmonella infection of an aortic aneurysm. Jones EC, et al. **Can Med Assoc J** 1983 Jan 1;128(1):41–3

Salmonella thyroiditis, apathetic thyrotoxicosis, and follicular carcinoma in a Laotian woman. Walter RM Jr, et al. **Cancer** 1982 Dec 1;50(11):2493–5

Salmonella gastroenteritis in the first three months of life. A review of management and complications. Nelson SJ, et al. **Clin Pediatr (Phila)** 1982 Dec;21(12):709–12

SAPHENOUS VEIN

Veins for coronary bypass surgery and cellulitis [letter] Weisman EB. **Ann Intern Med** 1983 Jan;98(1):113

A-V fistula after venous reconstruction. A simplified method of producing and obliterating the shunt. Edwards WS. **Ann Surg** 1982 Dec;196(6):669–71

Morphology of saphenous vein-coronary artery bypass grafts: Seven to 116 months after surgery. Smith SH, et al. **Arch Pathol Lab Med** 1983 Jan;107(1):13–8

In situ saphenous vein bypass. Connolly JE, et al. **Arch Surg** 1982 Dec;117(12):1551–7

Revascularization of the femoropopliteal arteries using saphenous vein, polytetrafluoroethylene, and umbilical vein grafts. Five- and six-year results. Cranley JJ, et al. **Arch Surg** 1982 Dec;117(12):1543–50

An unusual complication of bypassed popliteal aneurysms. Flynn JB, et al. **Arch Surg** 1983 Jan;118(1):111–3

Aortorenal bypass with a branched saphenous vein graft for in situ repair of multiple segmental renal arteries. Streem SB, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):855–9

Construction of a composite sequential bypass graft. Verta MJ Jr. **Surg Gynecol Obstet** 1982 Dec;155(6):893

Randomization of autogenous vein and polytetrafluorethylene grafts in femoral-distal reconstruction. Bergan JJ, et al. **Surgery** 1982 Dec; 92(6):921–30

SARCOIDOSIS

Airway hyperreactivity in patients with sarcoidosis [letter] Konietzko N, et al. **Am Rev Respir Dis** 1982 Nov;126(5):943

Histoplasmosis presenting with joint pain and hilar adenopathy. 'Pseudosarcoidosis'. Thornberry DK, et al. **Arthritis Rheum** 1982 Dec;25(12):1396–402

Acute breathlessness, heart block and sudden death in a 66-year-old man [clinical conference] Kong HH, et al. **Can Med Assoc J** 1982 Oct 15;127(8):689–93

Assessment of activity in Sarcoidosis. Sensitivity and specificity of 67Gallium scintigraphy, serum ACE levels, chest roentgenography, and blood lymphocyte subpopulations. Klech H, et al. **Chest** 1982 Dec;82(6):732–8

Sarcoidosis presenting as giant splenomegaly. Dill JE, et al. **South Med J** 1982 Nov;75(11):1430–1

Effects of pregnancy on sarcoidosis. Agha FP, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):817–22

SARCOMA

A comparison of adriamycin versus vincristine and adriamycin, and cyclophosphamide versus vincristine, actinomycin-D, and cyclophosphamide for advanced sarcoma. Schoenfeld DA, et al. **Cancer** 1982 Dec 15; 50(12):2757–62

Immunoregulatory factors derived from human tumors. II. Partial purification and further immunobiochemical characterization of a human sarcoma-derived immunosuppressive factor expressing HLA-DR and immunoglobulin-related determinants. Roth JA, et al. **J Immunol** 1983 Jan;130(1):303–8

SARCOMA, EXPERIMENTAL

Stimulation of secondary anti-MSV cytolytic T lymphocytes with MBL-2 reconstituted membranes. Duprez V, et al. **J Immunol** 1983 Jan;130(1):493–5

Immunologic suppression of carcinogenesis in spontaneously hypertensive rats (SHR) with T cell depression. Takeichi N, et al. **J Immunol** 1983 Jan;130(1):501–5

SARCOMA, KAPOSI'S

Telangiectatic Kaposi's sarcoma. Occurrence in a patient with thymoma and myasthenia gravis receiving long-term immunosuppressive therapy. Snyder RA, et al. **Arch Dermatol** 1982 Dec;118(12):1020–1

SARCOMA, OSTEOGENIC

Radiographic and angiographic changes in osteosarcoma after intraarterial chemotherapy. Chuang VP, et al. **AJR** 1982 Dec;139(6):1065–9

Cellular DNA content in human osteosarcoma: aspects on diagnosis and prognosis. Kreicbergs A, et al. **Cancer** 1982 Dec 1;50(11):2476–81

Osteosarcoma cells in tissue culture. III. Actin filament distribution. Levine AM, et al. **Clin Orthop** 1982 Nov-Dec; (171):240–50

Microdissection specimens of connective, chondrous, or Bone Tissue of human osteosarcomas and chondrosarcomas transplanted to athymic nude mice. Nilsson OS, et al. **Clin Orthop** 1982 Nov-Dec;(171):232–9

Prosthetic programme after above-knee amputation in children with sarcomata. Cole WG, et al. **J Bone Joint Surg [Br]** 1982;64(5):586–9

Postirradiation chondroblastic osteogenic sarcoma. A case report. Kofoed H, et al. **J Bone Joint Surg [Br]** 1982; 64(5):590–1

SARCOMA, RETICULUM CELL

Diffuse histiocytic lymphoma [letter] Kaplan BH. **Ann Intern Med** 1982 Dec;97(6):929–30

Asbestos exposure and lymphomas of the gastrointestinal tract and oral cavity. Ross R, et al. **Lancet** 1982 Nov 20; 2(8308):1118–20

SCALP

Scleredema: an unusual presentation with edema limited to scalp, upper face, and orbits. Burke MJ, et al. **J Pediatr** 1982 Dec;101(6):960–3

SCAPULA

Bilateral scapular fractures from low-voltage electrical injury. Beswick DR, et al. **Ann Emerg Med** 1982 Dec; 11(12):676–7

SCARLET FEVER

Scarlet fever, Toxic-shock syndrome and the Staphylococcus. Rahman AN, et al. **Am J Med Sci** 1982 Nov-Dec;284(3):36–9

SCHISTOSOMA MANSONI

Ultrastructural analysis of the cellular response to Schistosoma mansoni. III. The in vitro granuloma. Bentley AG, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1168–80

A monoclonal antibody from infected mice to a Schistosoma mansoni egg proteinase. Dresden MH, et al. **J Immunol**

1983 Jan;130(1):1-3
In vitro and in vivo effector function of rat IgG2a monoclonal anti-S. mansoni antibodies. Grzych JM, et al. **J Immunol** 1982 Dec;129(6):2739-43
The resistance of schistosomula of Schistosoma mansoni to antibodies and complement in vitro does not correlate with the binding of antibodies to the surface of the parasite. Levi-Schaffer F, et al. **J Immunol** 1982 Dec;129(6):2744-51
Monoclonal antibody-mediated protection against Schistosoma mansoni infection in mice. Zodda DM, et al. **J Immunol** 1982 Dec;129(6):2326-8

SCHISTOSOMIASIS

Immune responses and immunoregulation in relation to human schistosomiasis in Egypt. I. Effect of treatment on in vitro cellular responsiveness. Barsoum IS, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1181-7
Ultrastructural analysis of the cellular response to Schistosoma mansoni. III. The in vitro granuloma. Bentley AG, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1168-80
Efficacy of metrifonate in urinary schistosomiasis: comparison of reduction of Schistosoma haematobium and S. mansoni eggs. Feldmeier H, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1188-94
Oxamniquine versus niridazole for treatment of uncomplicated Schistosoma mansoni infection. Kilpatrick ME, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1164-7
Population structure in Biomphalaria glabrata: examination of an hypothesis for the patchy distribution of susceptibility to schistosomes. Mulvey M, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1195-200
Effect of praziquantel on antigenemia in murine schistosomiasis. Weltman JK. **Am J Trop Med Hyg** 1982 Nov;31(6):1294-6
A monoclonal antibody from infected mice to a Schistosoma mansoni egg proteinase. Dresden MH, et al. **J Immunol** 1983 Jan;130(1):1-3
Immune regulation in murine schistosomiasis japonica: inhibition of in vitro antigen- and mitogen-induced cellular responses by splenocyte culture supernatants and by purified fractions from serum of chronically infected mice. Garb KS, et al. **J Immunol** 1982 Dec;129(6):2752-8
Modulation of granulomatous hypersensitivity. V. Participation of histamine receptor positive and negative lymphocytes in the granulomatous response of Schistosoma mansoni-infected mice. Weinstock JV, et al. **J Immunol** 1983 Jan;130(1):423-7
Organ-dependent differences in composition and function observed in hepatic and intestinal granulomas isolated from mice with Schistosomiasis mansoni. Weinstock JV, et al. **J Immunol** 1983 Jan;130(1):418-22
Monoclonal antibody-mediated protection against Schistosoma mansoni infection in mice. Zodda DM, et al. **J Immunol** 1982 Dec;129(6):2326-8
Praziquantel—a new antiparasitic drug. **Med Lett Drugs Ther** 1982 Dec 10;24(624):108-9

SCHIZOPHRENIA

Heritability of schizophrenia [letter] **Am J Psychiatry** 1983 Jan;140(1):131-3
Endogenous modulation of monoamine oxidase in schizophrenic and normal humans. Becker RE, et al. **Am J Psychiatry** 1982 Dec;139(12):1567-70
Differential diagnosis in the elderly [letter] Birkett DP. **Am J Psychiatry** 1983 Jan;140(1):134-5
Clonazepam treatment of chronic schizophrenia: negative results in a double-blind, placebo-controlled trial. Karson CN, et al. **Am J Psychiatry** 1982 Dec;139(12):1627-8
Familial and sporadic schizophrenia: a symptomatic, prognostic, and EEG comparison. Kendler KS, et al. **Am J Psychiatry** 1982 Dec;139(12):1557-62
Diagnosing schizophrenia in 1980: a survey of U.S. psychiatrists. Lipkowitz MH, et al. **Am J Psychiatry** 1983 Jan;140(1):52-5
Low CSF 5-hydroxyindoleacetic acid in schizophrenic patients with enlarged cerebral ventricles. Potkin SG, et al. **Am J Psychiatry** 1983 Jan;140(1):21-5
Hyperserotonemia and platelet serotonin uptake and release in schizophrenia and affective disorders. Stahl SM, et al. **Am J Psychiatry** 1983 Jan;140(1):26-30
DSM-III schizophrenia and individual psychotherapy. McGlashan TH. **J Nerv Ment Dis** 1982 Dec;170(12):752-7
Biological markers for the schizophrenic and atypical psychoses. Smythies JR. **J Nerv Ment Dis** 1982 Dec; 170(12):732-6 (46 ref.)
Social intervention in schizophrenic families [letter] Leff J, et al. **Lancet** 1982 Dec 4;2(8310):1275
Naloxone in schizophrenia [letter] Skrabanek P. **Lancet** 1982 Dec 4;2(8310):1270
Virus-like agent in CSF in schizophrenia and some neurological disorders [letter] Taylor GR, et al. **Lancet** 1982 Nov 20;2(8308):1166-7

SCHIZOPHRENIA, CHILDHOOD

Diagnosis of childhood psychoses [letter] Menolascino FJ. **Am J Psychiatry** 1983 Jan;140(1):133-5

SCHIZOPHRENIC PSYCHOLOGY

Familial and sporadic schizophrenia: a symptomatic, prognostic, and EEG comparison. Kendler KS, et al. **Am J Psychiatry** 1982 Dec;139(12):1557-62

SCHOOLS, MEDICAL

Minority medical student recruitment: a strategy for the 1980s. Ross JS, et al. **J Med Educ** 1982 Dec;57(12):952

SCIENCE

The vanishing clinician—scientist [editorial] Brunette MG, et al. **Can Med Assoc J** 1982 Oct 15;127(8):675-6

SCIURIDAE

Typhus organism may be carried by flying squirrel [news] **Am Fam Physician** 1982 Dec;26(6):225

SCLERA

Nanophthalmic sclera. Ultrastructural, histochemical, and biochemical observations. Trelstad RL, et al. **Arch Ophthalmol** 1982 Dec;100(12):1935-8

SCLEREDEMA ADULTORUM

Scleredema: an unusual presentation with edema limited to scalp, upper face, and orbits. Burke MJ, et al. **J Pediatr** 1982 Dec;101(6):960-3

SCLERODERMA, SYSTEMIC

Bony ankylosis of the hips in progressive systemic sclerosis. Huyck CJ, et al. **Arthritis Rheum** 1982 Dec;25(12):1497-500
Cytotoxic activity of sera from scleroderma and other connective tissue diseases. Lack of cellular and disease specificity. Shanahan WR Jr, et al. **Arthritis Rheum** 1982 Dec;25(12):1391-5

SCOLIOSIS

Osteotomy of the fusion mass in scoliosis. Floman Y, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1307-16
Scoliosis in children secondary to retroperitoneal fibrosis. Report of two cases. Letts M. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1363-8
Pre-operative correction in adolescent idiopathic scoliosis. Edgar MA, et al. **J Bone Joint Surg [Br]** 1982;64(5):530-5
Dwyer instrumentation in the treatment of adolescent idiopathic scoliosis. Hsu LC, et al. **J Bone Joint Surg [Br]** 1982;64(5):536-41

SCROTUM

Scrotal calcinosis. Dystrophic calcification of epidermoid cysts. Swinehart JM, et al. **Arch Dermatol** 1982 Dec; 118(12):985-8
Fournier's gangrene of the scrotum. A poorly defined syndrome or a misnomer? Lamb RC, et al. **Arch Surg** 1983 Jan;118(1):38-40
Pneumoscrotum with testicular delineation—a new sign of pneumoperitoneum. Bray JF. **Br J Radiol** 1982 Nov; 55(659):867-8
Cord block anesthesia for scrotal surgery. Fuchs EF. **J Urol** 1982 Oct;128(4):718-9
Spermatic cord block in urologic surgery. Kaye KW, et al. **J Urol** 1982 Oct;128(4):720-1
Scrotal reconstruction utilizing a unilateral adductor minimus myocutaneous flap. DiGeronimo EM. **Plast Reconstr Surg** 1982 Dec;70(6):749-51
Scrotal ecchymosis: sign of intraperitoneal hemorrhage in the newborn. Amoury RA, et al. **South Med J** 1982 Dec; 75(12):1471-5, 1478

SCRUB TYPHUS

Doxycycline propylaxis for human scrub typhus. Twartz JC, et al. **J Infect Dis** 1982 Dec;146(6):811-8

SEA URCHINS

Hypersensitivity after a sea urchin sting [letter] Valentine GH. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1656

SEAT BELTS

Distraction fractures of the lumbar spine. Gumley G, et al. **J Bone Joint Surg [Br]** 1982;64(5):520-5

SEAWEED

Laminaria for preinduction cervical ripening. Gower RH, et al. **Obstet Gynecol** 1982 Nov;60(5):617-9

SECRETIN

Prospective comparison of the fluorescein-dilaurate test with the secretin-cholecystokinin test for pancreatic exocrine function. Boyd EJ, et al. **J Clin Pathol** 1982 Nov; 35(11):1240-3
Postprandial plasma secretin response in patients following gastrectomy. Nishiwaki H, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):69-72

SEIZURES

Seizures in a patient receiving terbutaline. Friedman R, et al. **Am J Dis Child** 1982 Dec;136(12):1091-2
Hypertensive encephalopathy. A cause of neonatal seizures. Mace S, et al. **Am J Dis Child** 1983 Jan;137(1):32-3
Baclofen. Its effect on seizure frequency. Terrence CF, et al. **Arch Neurol** 1983 Jan;40(1):28-9
Seizure disorder and substance abuse [letter] Ray I, et al. **Can Med Assoc J** 1982 Dec 1;127(11):1080
Phenobarbital and phenytoin in neonatal seizures [letter] Dodson WE, et al. **Neurology (NY)** 1982 Dec;32(12):1405-6
Efficacy of phenobarbital monotherapy in treatment of neonatal seizures — relationship to blood levels. Gal P, et al. **Neurology (NY)** 1982 Dec;32(12):1401-4

SELENIUM

Evaluation of ileal function using 23-selena-25-homotaurocholate, a-gamma-labeled conjugated bile acid. Initial clinical assessment. Nyhlin H, et al. **Gastroenterology** 1983 Jan;84(1):63-8

SELF CARE

Self-monitoring of blood glucose. Skyler JS. **Med Clin North Am** 1982 Nov;66(6):1227-50 (55 ref.)
Patient education: a model for autonomous decision-making and deliberate action in diabetes self-management. Strowig S. **Med Clin North Am** 1982 Nov;66(6):1293-307 (61 ref.)

SELF DISCLOSURE

The relationship of self-disclosure, interpersonal dependency, and life changes to loneliness in young adults. Mahon NE. **Nurs Res** 1982 Nov-Dec;31(6):343-7

SELF MUTILATION

Self-inflicted ocular injuries in children. Noel LP, et al. **Am J Ophthalmol** 1982 Nov;94(5):630-3

SELLA TURCICA

Suprasellar germinoma in association with Klinefelter's syndrome. Case report. Ahagon A, et al. **J Neurosurg** 1983 Jan;58(1):136-8
Variation in assessing sella turcica tomograms for pituitary microadenomas. The Pituitary Adenoma Study Group. **Obstet Gynecol** 1982 Dec;60(6):700-4
The diaphragma sellae: its relationship to the configuration of the pituitary gland. Sage MR, et al. **Radiology** 1982 Dec; 145(3):703-8
The diaphragma sellae: its relationship to normal sellar variations in frontal radiographic projections. Sage MR, et al. **Radiology** 1982 Dec;145(3):699-701

SEMEN

False pregnancy tests caused by semen contamination of urine [letter] Kammeraat C, et al. **Lancet** 1982 Nov 20; 2(8308):1162

SEMILUNAR BONE

An unusual dislocation of the lunate and the wrist. Lourie JA. **J Trauma** 1982 Nov;22(11):966-7

SEMILUNAR CARTILAGES

Meniscal function and the importance of meniscal regeneration in preventing late medical compartment osteoarthrosis. Burr DB, et al. **Clin Orthop** 1982 Nov-Dec; (171):121-6

SEMINAL VESICLES

The hormonal maintenance and restoration of guinea pig seminal vesicle fibromuscular stroma. Mariotti A, et al. **J Urol** 1982 Oct;128(4):852-7

SENSATION

The sensation of respiratory muscle force. Altose MD, et al. **Am Rev Respir Dis** 1982 Nov;126(5):807-11
Aristotle's anomaly [letter] Harnes JR. **JAMA** 1982 Dec 17; 248(23):3095

SENSORY THRESHOLDS

Vibrotactile threshold elevation produced by high-frequency transcutaneous electrical nerve stimulation. Pertovaara A, et al. **Arch Phys Med Rehabil** 1982 Dec;63(12):597-600

SEPTICEMIA

Bacteremia following dental cleaning in patients with and without penicillin prophylaxis. Baltch AL, et al. **Am Heart J** 1982 Dec;104(6):1335-9
Evaluation of the antimicrobial removal device when used with the BACTEC blood culture system. Strand CL. **Am J Clin Pathol** 1982 Dec;78(6):853-6
Fever in children with sickle cell hemoglobinopathies. Kravis E, et al. **Am J Dis Child** 1982 Dec;136(12):1075-8

Bacteremia and the heart. Serial echocardiographic findings in 80 patients with documented or suspected bacteremia. Stratton JR, et al. **Am J Med** 1982 Dec;73(6):851–8
Treating Staphylococcus aureus bacteremia [letter] Fernandez Guerrero ML, et al. **Arch Intern Med** 1982 Dec; 142(13):2346–7
Meningococcal arthritis, bacteremia, and osteomyelitis following arthroscopy. Report of a case. Christopher GW, et al. **Clin Orthop** 1982 Nov–Dec;(171):127–30
Catheter colonization and bacteremia with pulmonary and arterial catheters. Singh S, et al. **Crit Care Med** 1982 Nov; 10(11):736–9
Serratia pseudobacteremia [letter] Cookson BD, et al. **Lancet** 1982 Dec 4;2(8310):1276–7
Antepartum treatment of Listeria monocytogenes septicemia. Katz VL, et al. **South Med J** 1982 Nov;75(11):1353–4
Bacteremic group G streptococcal pneumonia. Vracin W, et al. **South Med J** 1982 Nov;75(11):1427

SERODIAGNOSIS

Use and interpretation of diagnostic immunologic laboratory tests. Bloch KJ, et al. **JAMA** 1982 Nov 26;248(20):2734–58

SEROTONIN

Immunohistochemical demonstration of multiple neurohormonal polypeptides in a case of pure testicular carcinoid. Ordóñez NG, et al. **Am J Clin Pathol** 1982 Dec; 78(6):860–4
Hyperserotonemia and platelet serotonin uptake and release in schizophrenia and affective disorders. Stahl SM, et al. **Am J Psychiatry** 1983 Jan;140(1):26–30
Identification of the serotonin– synthesizing endocrine cells in the rat stomach by electron microscopic radioautography and amine fluorescence. Rubin W, et al. **Gastroenterology** 1983 Jan;84(1):34–50

SEROTONIN ANTAGONISTS

Mechanism of action of ketanserin. Millar JA, et al. **Lancet** 1982 Nov 20;2(8308):1154

SERRATIA MARCESCENS

Serratia pseudobacteremia [letter] Cookson BD, et al. **Lancet** 1982 Dec 4;2(8310):1276–7

SERTOLI CELL TUMOR

Ovarian Sertoli–Leydig cell tumors with heterologous elements. II. Cartilage and skeletal muscle: a clinicopathologic analysis of twelve cases. Prat J, et al. **Cancer** 1982 Dec 1;50(11):2465–75
Ovarian Sertoli–Leydig cell tumors with heterologous elements. I. Gastrointestinal epithelium and carcinoid: a clinicopathologic analysis of thirty–six cases. Young RH, et al. **Cancer** 1982 Dec 1;50(11):2448–56

SERUM ALBUMIN

Elevated serum free thyroxine by thyroxine analog radioimmunoassays in euthyroid patients with familial dysalbuminemic hyperthyroxinemia. Rajatanavin R, et al. **Ann Intern Med** 1982 Dec;97(6):865–6

SEX CHARACTERISTICS

Differences in de novo cholesterol synthesis between the intact male and female rat. Feingold KR, et al. **Endocrinology** 1983 Jan;112(1):96–103
The influence of donor and recipient age and sex on the quantitative transplantation of monodispersed rat thyroid cells. Watanabe H, et al. **Endocrinology** 1983 Jan; 112(1):172–7

SEX CHROMOSOME ABNORMALITIES

Anomalies associated with cryptorchidism. Marshall FF. **Urol Clin North Am** 1982 Oct;9(3):339–47

SEX CHROMOSOMES

Coxsackievirus B3 producing fatal meningoencephalitis in a patient with X–linked agammaglobulinemia. Cooper JB, et al. **Am J Dis Child** 1983 Jan;137(1):82–3
DNA probes and carriers of X–linked disease [letter] Wood S. **Lancet** 1982 Nov 27;2(8309):1219–20
Quinacrine skin discoloration is associated with fluorescence of 'Y' chromosome in male cells and malarial parasites in malaria [letter] Lewin PK. **Pediatrics** 1982 Dec; 70(6):1015–6

SEX DISORDERS

8–Hydroxyamoxapine and ejaculatory impairment [letter] Jones SD. **Am J Psychiatry** 1983 Jan;140(1):140
The treatment of ejaculation disorders after retroperitoneal lymph node dissection. Nijman JM, et al. **Cancer** 1982 Dec 15;50(12):2967–71
Diagnosis and treatment of sexual dysfunction in the male diabetic. Podolsky S. **Med Clin North Am** 1982 Nov; 66(6):1389–96 (37 ref.)

SEX EDUCATION

The role of medical students' stereotype of physicians in sex education. Schnarch DM. **J Med Educ** 1982 Dec; 57(12):922–30

SEX FACTORS

The sex of the psychotherapist. Cavenar JO Jr, et al. **Am J Psychiatry** 1983 Jan;140(1):85–7

SEX HORMONE BINDING GLOBULIN

Radioimmunoassay of testosterone–estradiol–binding globulin in humans: a reassessment of normal values. Cheng CY, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):68–75

SEX HORMONES

Exogenous sex hormones and birth defects: continuing the dialogue [letter] Nora JJ, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):860–2

SEX MATURATION

Changes in distribution and androgen production of Leydig cells of two populations during sexual maturation in the rat. Chase DJ, et al. **Endocrinology** 1983 Jan;112(1):29–34
Photoperiod and sexual maturation of the female lamb: early exposure to short days perturbs estradiol feedback inhibition of luteinizing hormone secretion and produces abnormal ovarian cycles. Foster DL. **Endocrinology** 1983 Jan;112(1):11–7
Adrenarche as a cause of benign pseudopuberty in boys. Rosenfield RL, et al. **J Pediatr** 1982 Dec;101(6):1005–9

SEX OFFENSES

Sexual child abuse [letter] Jason J, et al. **Am J Dis Child** 1982 Dec;136(12):1097–8

SEX RATIO

Impact of sex ratio on onset and management of labor [letter] **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1577

SHEEP

Morphologic features and function of the airways in early asbestosis in the sheep model. Bégin R, et al. **Am Rev Respir Dis** 1982 Nov;126(5):870–6
Photoperiod and sexual maturation of the female lamb: early exposure to short days perturbs estradiol feedback inhibition of luteinizing hormone secretion and produces abnormal ovarian cycles. Foster DL. **Endocrinology** 1983 Jan;112(1):11–7
Effects of cold exposure on insulin and glucagon secretion in sheep. Sasaki Y, et al. **Endocrinology** 1982 Dec; 111(6):2070–6

SHIGELLA DYSENTERIAE

Animal toxicity of Shigella dysenteriae cytotoxin: evidence that the neurotoxic, enterotoxic, and cytotoxic activities are due to one toxin. Eiklid K, et al. **J Immunol** 1983 Jan; 130(1):380–4

SHIVERING

Stopping postop shivers eases rewarming [news] González ER. **JAMA** 1982 Dec 3;248(21):2802

SHOCK, CARDIOGENIC

The MAST suit in cardiogenic shock [letter] Huber JA. **Ann Emerg Med** 1982 Dec;11(12):697–8

SHOCK, SEPTIC

Scarlet fever, Toxic–shock syndrome and the Staphylococcus. Rahman AN, et al. **Am J Med Sci** 1982 Nov–Dec;284(3):36–9
Liver function in septic shock. Banks JG, et al. **J Clin Pathol** 1982 Nov;35(11):1249–52

SHOULDER

Postirradiation chondroblastic osteogenic sarcoma. A case report. Kofoed H, et al. **J Bone Joint Surg [Br]** 1982; 64(5):590–1

SHOULDER FRACTURES

The 'vanishing' epiphysis: sign of Salter Type I fracture of the proximal humerus in infancy. Kleinman PK, et al. **Br J Radiol** 1982 Nov;55(659):865–7

SIALORRHEA

Drool quantification: noninvasive technique. Sochaniwskyj AE. **Arch Phys Med Rehabil** 1982 Dec;63(12):605–7

SICK SINUS SYNDROME

Sinoatrial arrest due to lidocaine injection in sick sinus syndrome during amiodarone administration. Keidar S, et al. **Am Heart J** 1982 Dec;104(6):1384–5

SIGMOID

A technique for perineal rectosigmoidectomy using autosuture devices. Vermeulen FD, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):84–6

SIGMOIDOSCOPY

Flexible fiberoptic sigmoidoscopy. Hocutt JE Jr, et al. **Am Fam Physician** 1982 Nov;26(5):133–41

SILICONE ELASTOMERS

No tissue reaction to shunt materials in hydrocephalic children [letter] Variend S, et al. **Lancet** 1982 Nov 20; 2(8308):1162

SILICONES

Hysteroscopic tubal occlusion with formed–in–place silicone plugs. Houck RM, et al. **Obstet Gynecol** 1982 Nov; 60(5):641–8

SILVER NITRATE

Evaluation of techniques for chemical debridement of colonic mucosa. Kojima Y, et al. **Surg Gynecol Obstet** 1982 Dec; 155(6):849–54

SINOATRIAL NODE

Sinusoidal fetal heart rate pattern [letter] Fitzsimons RB, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):995–6
Electrotonic metabolism of pacemaker activity. Further biological and mathematical observations on the behavior of modulated parasystole. Antzelevitch C, et al. **Circulation** 1982 Dec;66(6):1225–32
The cellular electrophysiologic mechanism of the dual actions of disopyramide on rabbit sinus node function. Katoh T, et al. **Circulation** 1982 Dec;66(6):1216–24

SINUS OF VALSALVA

Calcified unruptured aneurysm of sinus of Valsalva with complete heart block and aortic regurgitation. Successful repair in one case. Metras D, et al. **Br Heart J** 1982 Nov; 48(5):507–9

SINUS THROMBOSIS

Cerebral venous sinus thrombosis: report of a case and review of the literature. Imai WK, et al. **Pediatrics** 1982 Dec; 70(6):965–70 (42 ref.)

SJOGREN'S SYNDROME

Thrombocytopenia in Sjögren's syndrome [letter] Berrebi A, et al. **Arthritis Rheum** 1982 Dec;25(12):1510
Sjögren's syndrome [editorial] Gumpel JM. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1598
Immunohistologic analysis of lymphoid infiltrates in primary Sjogren's syndrome using monoclonal antibodies. Adamson TC 3d, et al. **J Immunol** 1983 Jan;130(1):203–8
Prenatal diagnosis of Sjögren–Larsson syndrome. Kousseff BG, et al. **J Pediatr** 1982 Dec;101(6):998–1001

SKIING

Acute trauma experience at ski resort emergency rooms. Petrie KA. **J Fam Pract** 1982 Dec;15(6):1180, 1185

SKILLED NURSING FACILITIES

Extended care in nursing homes: a program for a county teaching medical center. Breitenbucher RB, et al. **Ann Intern Med** 1983 Jan;98(1):96–100

SKIN

A case of episodic flushing and organic psychosis: reversal by opiate antagonists. Goldstein DJ, et al. **Ann Intern Med** 1983 Jan;98(1):30–4
Auricular chondritis as a rheumatologic manifestation of Lucio's phenomenon: clinical improvement after plasmapheresis. Piepkorn M, et al. **Ann Intern Med** 1983 Jan;98(1):49–51
Immunofluorescent staining with antibodies to factor VIII, fibronectin, and collagenous basement membrane protein in normal human skin and port wine stains. Finley JL, et al. **Arch Dermatol** 1982 Dec;118(12):971–5
Lipofuscin in rabbit skin: Its occurrence after ocular herpes simplex infection. Williams LL, et al. **Arch Pathol Lab Med** 1983 Jan;107(1):40–5
Unexpected burns under skin electrodes. Orpin JA. **Can Med Assoc J** 1982 Dec 1;127(11):1106
The effects of electric currents on ATP generation, protein synthesis, and membrane transport of rat skin. Cheng N, et al. **Clin Orthop** 1982 Nov–Dec;(171):264–72

Effect of thyroid hormones on epidermal growth factor concentration in neonatal mouse skin. Hoath SB, et al. **Endocrinology** 1983 Jan;112(1):308–14
Inhibition of development of both androgen-dependent and androgen-independent pigment cells in scrotal skin dermis of the rat by antiandrogen treatment during fetal growth. Wilson MJ. **Endocrinology** 1983 Jan;112(1):321–5
Penetration of gentamicin into burn wounds. Ristuccia AM, et al. **J Trauma** 1982 Nov;22(11):944–9
The cutaneous infiltrates of leprosy: cellular characteristics and the predominant T-cell phenotypes. Van Voorhis WC, et al. **N Engl J Med** 1982 Dec 23;307(26):1593–7
Tattoo removal: comparative study of six methods in the pig. Arellano CR, et al. **Plast Reconstr Surg** 1982 Dec; 70(6):699–703
Histomorphologic evaluation of guinea pig skin and soft tissue after controlled tissue expansion. Austad ED, et al. **Plast Reconstr Surg** 1982 Dec;70(6):704–10
Preservation of the intercostobrachial nerve during axillary dissection for carcinoma of the breast. Teicher I, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):891–2

SKIN ABSORPTION

Acute intoxication with lindane [letter] Telch J, et al. **Can Med Assoc J** 1982 Nov 1;127(9):821

SKIN DISEASES

Cutaneous granulomatosis in Crohn's disease. Levine N, et al. **Arch Dermatol** 1982 Dec;118(12):1006–9
Angioedema-like skin lesions associated with lymphoproliferative disease. Lewkonia RM, et al. **Can Med Assoc J** 1982 Nov 1;127(9):867–8
Heat-induced recall of bleomycin skin changes. Kukla LJ, et al. **Cancer** 1982 Dec 1;50(11):2283–4
Acute myelomonocytic leukaemia presenting as xanthomatous skin eruption. O'Donnell JR, et al. **J Clin Pathol** 1982 Nov;35(11):1200–3

SKIN DISEASES, BULLOUS

Vesiculobullous skin diseases with prominent immunologic feature. Zweiman B, et al. **JAMA** 1982 Nov 26; 248(20):2623–6

SKIN DISEASES, INFECTIOUS

Blackened toes caused by Proteus mirabilis infection. Krajden S, et al. **Can Med Assoc J** 1982 Nov 1;127(9):869–70

SKIN NEOPLASMS

A comparison of prognostic factors and surgical results in 1,786 patients with localized (stage I) melanoma treated in Alabama, USA, and New South Wales, Australia. Balch CM, et al. **Ann Surg** 1982 Dec;196(6):677–84
Coexistence of Kimura's disease and lichen amyloidosus in three patients. Danno K, et al. **Arch Dermatol** 1982 Dec; 118(12):976–80
Immunofluorescent staining with antibodies to factor VIII, fibronectin, and collagenous basement membrane protein in normal human skin and port wine stains. Finley JL, et al. **Arch Dermatol** 1982 Dec;118(12):971–5
Cutaneous ciliated cystadenoma in a man. Leonforte JF. **Arch Dermatol** 1982 Dec;118(12):1010–2
Cutaneous neuroma [letter] Rubin Z. **Arch Dermatol** 1982 Dec;118(12):960–1
Squamous cell carcinoma arising in an epidermal cyst [letter] Yaffe HS. **Arch Dermatol** 1982 Dec;118(12):961
Congenital generalised fibromatosis. Modi N. **Arch Dis Child** 1982 Nov;57(11):881–2
Biologic behavior of thin malignant melanomas with regressive changes. Paladugu RR, et al. **Arch Surg** 1983 Jan;118(1):41–4
Bowenoid dysplasia of the vulva. Ulbright TM, et al. **Cancer** 1982 Dec 15;50(12):2910–9
Adenocarcinoma of an ileostomy site with skin invasion: a case report. Baciewicz F, et al. **Gastroenterology** 1983 Jan; 84(1):168–70
Lentigo maligna: a form of malignant melanoma in situ. Finan MC, et al. **Geriatrics** 1982 Dec;37(12):113–5
Major histocompatibility antigens and mononuclear inflammatory infiltrate in benign nevomelanocytic proliferations and malignant melanoma. Ruiter DJ, et al. **J Immunol** 1982 Dec;129(6):2808–15
Malignant melanoma and exposure to fluorescent lighting at work [letter] Stern RS. **Lancet** 1982 Nov 27;2(8309):1227
Decreased natural-killer-cell activity in cutaneous T-cell lymphomas [letter] Laroche L, et al. **N Engl J Med** 1983 Jan 13;308(2):101–2
Spontaneous skin regrowth after excision [letter] Scrimshaw G. **Plast Reconstr Surg** 1982 Dec;70(6):768–9

SKIN PIGMENTATION

Blackened toes caused by Proteus mirabilis infection. Krajden S, et al. **Can Med Assoc J** 1982 Nov 1;127(9):869–70
Quinacrine skin discoloration is associated with fluorescence of 'Y' chromosome in male cells and malarial parasites in malaria [letter] Lewin PK. **Pediatrics** 1982 Dec; 70(6):1015–6

SKIN TESTS

Delayed hypersensitivity skin testing does not influence the management of surgical patients. Brown R, et al. **Ann Surg** 1982 Dec;196(6):672–6

SKIN ULCER

Management of radiation ulcers. Shack RB. **South Med J** 1982 Dec;75(12):1462–6

SKULL

The impact of cranial irradiation on the growth of children with acute lymphocytic leukemia. Wells RJ, et al. **Am J Dis Child** 1983 Jan;137(1):37–9
a 10-year experience in the treatment of trigeminal neuralgia. Comparison of percutaneous stereotaxic rhizotomy and posterior fossa exploration. van Loveren H, et al. **J Neurosurg** 1982 Dec;57(6):757–64
Lateral sinus pericranii. Case report. Vaquero J, et al. **J Neurosurg** 1983 Jan;58(1):139–40

SKULL FRACTURES

Orbital floor fractures [letter] Kopf GM. **Am J Ophthalmol** 1982 Nov;94(5):692–3
Complications accompanying occipital skull fracture. Young HA, et al. **J Trauma** 1982 Nov;22(11):914–20
Use of the CAT scan for diagnosis in the complicated facial fracture patient. Neumann PR, et al. **Plast Reconstr Surg** 1982 Dec;70(6):683–93

SKULL NEOPLASMS

Chondroid chordoma. Case report. Clark WC, et al. **J Neurosurg** 1982 Dec;57(6):842–5

SLEEP

Oxygen saturation during sleep in patients with spinal cord injury. Braun SR, et al. **Am J Phys Med** 1982 Dec; 61(6):302–9
Ventilatory and arousal responses to hypoxemia in sleep [letter] Bowes G, et al. **Am Rev Respir Dis** 1982 Nov; 126(5):942–3
The sleep of patients with obsessive-compulsive disorder. Insel TR, et al. **Arch Gen Psychiatry** 1982 Dec; 39(12):1372–7
Obstruction of the nose and breathing during sleep [editorial] Wynne JW. **Chest** 1982 Dec;82(6):657–8
Quazepam and flurazepam: long-term use and extended withdrawal. Kales A, et al. **Clin Pharmacol Ther** 1982 Dec; 32(6):781–8

SLEEP APNEA SYNDROMES

Brainstem evoked potentials in adult sleep apnea. Snyderman NL, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):597–8
Anatomic abnormalities in obstructive sleep apnea. Wilms D, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):595–6
Effects of obstructive sleep apneas on transcutaneous oxygen pressure in control infants, siblings of sudden infant death syndrome victims, and near miss infants: comparison with the effects of central sleep apneas. Kahn A, et al. **Pediatrics** 1982 Dec;70(6):852–7
Effects of water beds on the sleep and motility of theophylline-treated preterm infants. Korner AF, et al. **Pediatrics** 1982 Dec;70(6):864–9
The sudden infant death syndrome and apnea/obstruction during neonatal sleep and feeding. Steinschneider A, et al. **Pediatrics** 1982 Dec;70(6):858–63

SLEEP DISORDERS

Aphasia with reported loss of dreaming. Epstein AW, et al. **Am J Psychiatry** 1983 Jan;140(1):108–9
Menstruation-related periodic hypersomnia: a case study with successful treatment. Sachs C, et al. **Neurology (NY)** 1982 Dec;32(12):1376–9

SLEEP, REM

Hypercapnic ventilatory response in sleeping adults. Douglas NJ, et al. **Am Rev Respir Dis** 1982 Nov;126(5):758–62

SLOW VIRUS DISEASES

Viruses and Paget's disease of bone [editorial] **Lancet** 1982 Nov 27;2(8309):1198–9

SMELL

Teaching the recognition of odors. Goldfrank L, et al. **Ann Emerg Med** 1982 Dec;11(12):684–6
Angioedema provoked by olfactory stimuli. Tannenbaum H. **Can Med Assoc J** 1982 Oct 15;127(8):735–6

SMOKING

Importance of coronary risk factors in the presence or absence of myocardial ischemia. Heliövaara M, et al. **Am J Cardiol** 1982 Dec;50(6):1248–52
Pregnancy outcome in North American women. I. Effects of diet, cigarette smoking, and psychological stress on maternal weight gain. Picone TA, et al. **Am J Clin Nutr** 1982 Dec;36(6):1205–13
Pregnancy outcome in North American women. II. Effects of diet, cigarette smoking, stress, and weight gain on placentas, and on neonatal physical and behavioral characteristics. Picone TA, et al. **Am J Clin Nutr** 1982 Dec; 36(6):1214–24
Maternal cigarette smoking, psychoactive substance use, and infant Apgar scores. Hingson R, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):959–66
Folate, carotene, and smoking. Witter FR, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):857
Bronchial reactivity, smoking, and alpha1-antitrypsin. A population-based study of middle-aged men. Kabiraj MU, et al. **Am Rev Respir Dis** 1982 Nov;126(5):864–9
Costs and 'benefits' of cigarette smoking in Canada. Thompson ME, et al. **Can Med Assoc J** 1982 Nov 1; 127(9):831–2
Subjective and objective measurement of cigarette smoke inhalation. Tobin MJ, et al. **Chest** 1982 Dec;82(6):696–700
Circadian blood nicotine concentrations during cigarette smoking. Benowitz NL, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):758–64
Effects of cigarettes on saliva cortisol levels. Cherek DR, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):765–8
Smoking-induced changes in nicotine disposition: application of a new HPLC assay for nicotine and its metabolites. Kyerematen GA, et al. **Clin Pharmacol Ther** 1982 Dec; 32(6):769–80
Origin of breath acetaldehyde during ethanol oxidation. Effect of long-term cigarette smoking. Jauhonen P, et al. **J Lab Clin Med** 1982 Dec;100(6):908–16
Early diagnosis of chronic obstructive pulmonary disease. Black LF. **Mayo Clin Proc** 1982 Dec;57(12):765–72
Effect of weight, smoking, and estrogen use on the risk of hip and forearm fractures in postmenopausal women. Williams AR, et al. **Obstet Gynecol** 1982 Dec;60(6):695–9

SNAILS

Eosinophilic radiculomyeloencephalitis: an angiostrongyliasis outbreak in American Samoa related to ingestion of Achatina fulica snails. Kliks MM, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1114–22

SNAKE BITES

Pressure and immobilization for snakebite remains speculative [letter] Russell FE. **Ann Emerg Med** 1982 Dec;11(12):701–2

SOCIAL BEHAVIOR

Social skills problems in neurotic outpatients. Social skills training with and without cognitive modification. Stravynski A, et al. **Arch Gen Psychiatry** 1982 Dec; 39(12):1378–85

SOCIAL BEHAVIOR DISORDERS

Prevention of children's psychosocial disorders: myth and substance. Rutter M. **Pediatrics** 1982 Dec;70(6):883–94

SOCIAL ENVIRONMENT

Stress and depression: a test of the buffering model of social support. Aneshensel CS, et al. **Arch Gen Psychiatry** 1982 Dec;39(12):1392–6
Developing a motivating environment. Gordon GK. **J Nurs Adm** 1982 Dec;12(12):11–6

SOCIAL ISOLATION

The relationship of self-disclosure, interpersonal dependency, and life changes to loneliness in young adults. Mahon NE. **Nurs Res** 1982 Nov-Dec;31(6):343–7

SOCIAL SECURITY

Social Security must change: means test hard but necessary. Cunningham RM Jr. **Hospitals** 1982 Dec 16;56(24):87–8, 90

SOCIETIES, MEDICAL

Reflections on the relationship between the American Society for Clinical Nutrition and the American Institute of Nutrition. Fomon SJ. **Am J Clin Nutr** 1982 Dec; 36(6):1250–2
The Southwestern surgical story. Kukral AJ. **Am J Surg** 1982 Dec;144(6):600–4
American Thoracic Society, medical section of the American Lung Association. Evaluation of impairment/disability secondary to respiratory disease. **Am Rev Respir Dis** 1982 Nov;126(5):945–51
Surveillance for respiratory hazards in the occupational setting [American Thoracic Society] **Am Rev Respir Dis** 1982 Nov;126(5):952–6
In pursuit of excellence. Bryce DP. **Arch Otolaryngol** 1982 Dec;108(12):757–8
Quebec physicians toil under the government yoke. Bieler

Z. **Can Med Assoc J** 1982 Dec 15;127(12):1212–5
Dr. Léon Richard: the past president reviews his year [interview by David Woods] Richard L. **Can Med Assoc J** 1982 Dec 15;127(12):1218–20
AAMI loves DSV! [letter] Harkin DE. **Chest** 1982 Dec; 82(6):802

SOCIOECONOMIC FACTORS

Psychosocial problems [letter] Adelman AM. **J Fam Pract** 1982 Dec;15(6):1054–5

SODIUM

Sodium efflux and essential hypertension. Boon N, et al. **Lancet** 1982 Nov 20;2(8308):1160
Evidence that some mechanism other than the renin system causes sodium retention in nephrotic syndrome. Brown EA, et al. **Lancet** 1982 Dec 4;2(8310):1237–40
Sodium–lithium countertransport in erythrocytes of pregnant women [letter] Aronson JK, et al. **N Engl J Med** 1982 Dec 23;307(26):1645–6
Potential role of increased sympathetic activity in impaired sodium and water excretion in cirrhosis. Bichet DG, et al. **N Engl J Med** 1982 Dec 16;307(25):1552–7

SODIUM CHLORIDE

Long-term reduction in dietary sodium alters the taste of salt. Bertino M, et al. **Am J Clin Nutr** 1982 Dec; 36(6):1134–44
The effect of intraocular irrigating solutions on lens clarity in normal and diabetic rabbits. Haimann MH, et al. **Am J Ophthalmol** 1982 Nov;94(5):594–605
More 'salt' talks: diet and hypertension [news] Newman L. **JAMA** 1982 Dec 10;248(22):2949–51

SODIUM HYDROXIDE

Evaluation of techniques for chemical debridement of colonic mucosa. Kojima Y, et al. **Surg Gynecol Obstet** 1982 Dec; 155(6):849–54

SOFT TISSUE NEOPLASMS

Hemipelvectomy for buttock tumors utilizing an anterior myocutaneous flap of quadriceps femoris muscle. Sugarbaker PH, et al. **Ann Surg** 1983 Jan;197(1):106–15
Focal myositis: a benign lesion that mimics malignant disease. A case report. Liefeld PA, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1371–3

SOLVENTS

Solvent abuse [editorial] **Lancet** 1982 Nov 20;2(8308):1139–40
Solvent exposure and liver function [letter] Waldron HA, et al. **Lancet** 1982 Dec 4;2(8310):1276

SOMATOFORM DISORDERS

Hwa-Byung: a Korean culture-bound syndrome? Lin KM. **Am J Psychiatry** 1983 Jan;140(1):105–7

SOMATOMEDINS

Similarity of somatomedin inhibitor in sera from starved, hypophysectomized, and diabetic rats: distinction from a heat-stable inhibitor of rat cartilage metabolism. Bomboy JD Jr, et al. **Endocrinology** 1983 Jan;112(1):371–7
Partial characterization of somatomedin inhibitor in starved rat serum. Salmon WD Jr, et al. **Endocrinology** 1983 Jan; 112(1):360–70
Regulation of rat adipocyte glucose transport by growth hormone: no mediation by insulin-like growth factors. Schoenle E, et al. **Endocrinology** 1983 Jan;112(1):384–6

SOMATOSENSORY CORTEX

Unilateral removal of the second somatosensory projection cortex in the monkey: evidence for cerebral predominance? Garcha HS, et al. **Brain** 1982 Dec;105 (Pt 4):787–810

SOMATOTROPIN

Inhibition of adenylate cyclase activity in muscles by growth hormone. Albertsson-Wikland K, et al. **Endocrinology** 1982 Dec;111(6):1855–61
Effects of obesity-inducing ventromedial hypothalamic lesions on pulsatile growth hormone and insulin secretion: evidence for the existence of a growth hormone-releasing factor. Eikelboom R, et al. **Endocrinology** 1983 Jan; 112(1):212–9
Ovine placental lactogen, but not growth hormone, stimulates amino acid transport in fetal rat diaphragm. Freemark M, et al. **Endocrinology** 1983 Jan;112(1):402–4
Noradrenergic regulation of growth hormone secretion in the baboon. McWilliam JR, et al. **Endocrinology** 1983 Jan; 112(1):254–9
Dopamine internalization by and intracellular distribution within prolactin cells and somatotrophs of the rat anterior pituitary as determined by quantitative electron microscopic autoradiography. Rosenzweig LJ, et al. **Endocrinology** 1982 Dec;111(6):1817–29
Regulation of rat adipocyte glucose transport by growth hormone: no mediation by insulin-like growth factors. Schoenle E, et al. **Endocrinology** 1983 Jan;112(1):384–6
Rapid modulation of protein synthesis in normal rats by specific neutralization and replacement of growth hormone. Schwartz J. **Endocrinology** 1982 Dec;111(6):2087–90
Sequestration of an early-release pool of growth hormone and prolactin in GH3 rat pituitary tumor. Stachura ME. **Endocrinology** 1982 Dec;111(6):1769–77
Inhibition of the pulsatile secretion of growth hormone by monoclonal antibodies to the hypothalamic growth hormone releasing factor (GRF). Wehrenberg WB, et al. **Endocrinology** 1982 Dec;111(6):2147–8
Radioimmunoassay and bioassay of human growth hormone and human prolactin. Tanaka T, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):18–20
Biological studies of DSM-III psychotic disorders. I. Platelet measures and apomorphine-induced growth hormone response. Meltzer HY, et al. **J Nerv Ment Dis** 1982 Dec; 170(12):758–65 (59 ref.)

SOMATOTROPIN RELEASE INHIBITING HORMONE

Effects of obesity-inducing ventromedial hypothalamic lesions on pulsatile growth hormone and insulin secretion: evidence for the existence of a growth hormone-releasing factor. Eikelboom R, et al. **Endocrinology** 1983 Jan; 112(1):212–9
In vivo and in vitro plasma disappearance and metabolism of somatostatin-28 and somatostatin-14 in the rat. Patel YC, et al. **Endocrinology** 1983 Jan;112(1):220–5
Extraction of somatostatin by the pancreas. Taborsky GJ Jr, et al. **Endocrinology** 1983 Jan;112(1):303–7
Somatostatin suppression of canine fasting bile secretion. Hanks JB, et al. **Gastroenterology** 1983 Jan;84(1):130–7
Pharmacologic effect of somatostatin on bile formation in the dog. Enhanced ductular reabsorption as the major mechanism of anticholeresis. René E, et al. **Gastroenterology** 1983 Jan;84(1):120–9

SOMATOTROPIN RELEASING HORMONE

Inhibition of the pulsatile secretion of growth hormone by monoclonal antibodies to the hypothalamic growth hormone releasing factor (GRF). Wehrenberg WB, et al. **Endocrinology** 1982 Dec;111(6):2147–8

SORBITOL

Sorbitol intolerance: an unappreciated cause of functional gastrointestinal complaints. Hyams JS. **Gastroenterology** 1983 Jan;84(1):30–3

SOUND SPECTROGRAPHY

The quantitative evaluation of hoarseness. Yumoto E. **Arch Otolaryngol** 1983 Jan;109(1):48–52

SOY BEANS

Soy feeding in infancy [editorial] Taitz LS. **Arch Dis Child** 1982 Nov;57(11):814–5

SPASM

Nifedipine in the treatment of diffuse oesophageal spasm [letter] Nasrallah SM. **Lancet** 1982 Dec 4;2(8310):1285

SPECIALISM

Management of diabetic retinopathy [letter] Skyler JS. **JAMA** 1982 Dec 10;248(22):2970–1

SPECIALTIES, MEDICAL

Try not to get locked into a specialty. Rhodes P. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1563–4
Subspecialty consultations in a teaching hospital. Rosansky SJ, et al. **Can Med Assoc J** 1982 Oct 15;127(8):711–3
Infectious disease physicians in Britain [editorial] **Lancet** 1982 Dec 4;2(8310):1258
Distribution of family practitioners and other specialists in Texas, 1973 to 1980: second statistical review. Stefanu C, et al. **South Med J** 1982 Nov;75(11):1375–9

SPECIALTIES, SURGICAL

Basic surgical training for surgical specialists. Skinner DB. **Obstet Gynecol** 1982 Dec;60(6):717–20
Training of the pelvic surgeon: a urologist's view. Skinner DG. **Obstet Gynecol** 1982 Dec;60(6):720–2
Surgical turf or who should do what to whom? [editorial] Longmire WP Jr. **Surg Gynecol Obstet** 1983 Jan; 156(1):76–8

SPEECH

Evidence for lexicographic processing in a patient with preserved written over oral single word naming. Bub D, et al. **Brain** 1982 Dec;105 (Pt 4):697–717

SPEECH, ALARYNGEAL

Tracheostoma valve for postlaryngectomy voice rehabilitation. Blom ED, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):576–8

SPEECH DISORDERS

Speech rehabilitation in total paralysis of the tongue. Siemssen SJ. **Arch Otolaryngol** 1982 Dec;108(12):803–5

SPERM MOTILITY

Ureaplasma urealyticum and infertility: the effect of different antibiotic regimens on the semen quality. Toth A, et al. **J Urol** 1982 Oct;128(4):705–7

SPERMATIC CORD

Cord block anesthesia for scrotal surgery. Fuchs EF. **J Urol** 1982 Oct;128(4):718–9
Spermatic cord block in urologic surgery. Kaye KW, et al. **J Urol** 1982 Oct;128(4):720–1

SPERMATIC CORD TORSION

Spermatic cord torsion following previous surgical fixation. Vorstman B, et al. **J Urol** 1982 Oct;128(4):823–4

SPERMATOZOA

Acrosomal autoantigens of guinea pig sperm. I. The purification of an aspermatogenic protein, AP2. Teuscher C, et al. **J Immunol** 1983 Jan;130(1):317–22
Ureaplasma urealyticum and infertility: the effect of different antibiotic regimens on the semen quality. Toth A, et al. **J Urol** 1982 Oct;128(4):705–7
Histopathology of the cryptorchid testis. Mengel W, et al. **Urol Clin North Am** 1982 Oct;9(3):331–8

SPHENOID BONE

Contralateral pterional approach to a carotid-ophthalmic aneurysm ruptured at surgery. Case report. Milenković Z, et al. **J Neurosurg** 1982 Dec;57(6):823–5

SPHENOID SINUS

Mixed embryonal and alveolar type rhabdomyosarcoma of the sphenoid sinus. Cohen J, et al. **Arch Otolaryngol** 1983 Jan;109(1):64–5, 67

SPINAL CANAL

Aspergillus spinal epidural abscess. Byrd BF 3d, et al. **JAMA** 1982 Dec 17;248(23):3138–9
Computed tomography of the lumbar epidural veins. Meijenhorst GC. **Radiology** 1982 Dec;145(3):687–91

SPINAL CORD

Electrophysiologic evidence of subclinical injury to the posterior columns of the human spinal cord after therapeutic radiation. Dorfman LJ, et al. **Cancer** 1982 Dec 15;50(12):2815–9
Benign intracranial hypertension with spinal and radicular pain. Case report. Bortoluzzi M, et al. **J Neurosurg** 1982 Dec;57(6):833–6
Ruptured aneurysm of the anterior spinal artery associated with pseudoxanthoma elasticum. Case report. Kito K, et al. **J Neurosurg** 1983 Jan;58(1):126–8
Spinal evoked potentials from the motor tracts. Levy WJ. **J Neurosurg** 1983 Jan;58(1):38–44
Detection and prevention of intraoperative spinal cord ischemia after cross-clamping of the thoracic aorta: use of somatosensory evoked potentials. Laschinger JC, et al. **Surgery** 1982 Dec;92(6):1109–17

SPINAL CORD COMPRESSION

Spinal cord compression in mycosis fungoides. Ward JH, et al. **Cancer** 1982 Dec 1;50(11):2510–2
Anterior decompression for myelopathy resulting from ossification of the posterior longitudinal ligament. Hanai K, et al. **J Bone Joint Surg [Br]** 1982;64(5):561–4
Spinal cord compression in a new homozygous variant of beta-thalassemia. Case report. Luitjes WF, et al. **J Neurosurg** 1982 Dec;57(6):846–8

SPINAL CORD DISEASES

Infection of organotypic cultures of spinal cord and dorsal root ganglia with Trypanosoma cruzi. Tanowitz HB, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1090–7
Ganglion cyst of the spinal canal [letter] Faivre J. **J Neurosurg** 1982 Dec;57(6):867
Spinal extradural arachnoid pouches. Report of two cases. McCrum C, et al. **J Neurosurg** 1982 Dec;57(6):849–52

SPINAL CORD INJURIES

Dynamic CT scanning of spinal column trauma. Brown BM, et al. **AJR** 1982 Dec;139(6):1177–81
Psychological aftereffects of halo traction. Howard M, et

al. **Am J Nurs** 1982 Dec;82(12):1839–43
Oxygen saturation during sleep in patients with spinal cord injury. Braun SR, et al. **Am J Phys Med** 1982 Dec; 61(6):302–9
Metabolic and endocrine changes in spinal cord injury: IV. Compounded neurologic dysfunctions. Claus-Walker J, et al. **Arch Phys Med Rehabil** 1982 Dec;63(12):632–8
Metabolic and endocrine changes in spinal cord injury: III. Less quanta of sensory input plus bedrest and illness. Claus-Walker J, et al. **Arch Phys Med Rehabil** 1982 Dec; 63(12):628–31 (13 ref.)
Fever in recently injured quadriplegic persons. Sugarman B. **Arch Phys Med Rehabil** 1982 Dec;63(12):639–40
Long-term intermittent catheterization in the spinal cord injury patient. Nanninga JB, et al. **J Urol** 1982 Oct; 128(4):760–3

SPINAL CORD NEOPLASMS

Ruptured spinal ependymoma simulating bacterial meningitis. Okawara S. **Arch Neurol** 1983 Jan;40(1):54–5
Von Hippel–Lindau disease and neurogenous tumors [letter] Ho KL. **Arch Pathol Lab Med** 1983 Jan;107(1):48–9
Spinal cord meningioma. Levy WJ Jr, et al. **J Neurosurg** 1982 Dec;57(6):804–12

SPINAL DISEASES

Psychological aftereffects of halo traction. Howard M, et al. **Am J Nurs** 1982 Dec;82(12):1839–43
Patellar pain [letter] Aitken GS, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1400

SPINAL FUSION

Anterior strut-grafting for treatment of kyphosis [letter] Whitehill R, et al. **J Bone Joint Surg [Am]** 1982 Dec; 64(9):1399
Dwyer instrumentation in the treatment of adolescent idiopathic scoliosis. Hsu LC, et al. **J Bone Joint Surg [Br]** 1982;64(5):536–41

SPINAL INJURIES

Dynamic CT scanning of spinal column trauma. Brown BM, et al. **AJR** 1982 Dec;139(6):1177–81
Reduction, stability, and strength provided by internal fixation systems for thoracolumbar spinal injuries. Jacobs RR, et al. **Clin Orthop** 1982 Nov–Dec;(171):300–8
Harrington instrumentation as a method of fixation in fractures of the spine. Gertzbein SD, et al. **J Bone Joint Surg [Br]** 1982;64(5):526–9

SPINAL NEOPLASMS

Computed tomography of the sacrum: 2. Pathology. Whelan MA, et al. **AJR** 1982 Dec;139(6):1191–5
Computed tomography in the early detection of skeletal involvement with multiple myeloma. Helms CA, et al. **JAMA** 1982 Dec 3;248(21):2886–7
Lumbar artery embolization in cancer patients. Soo CS, et al. **Radiology** 1982 Dec;145(3):655–9

SPINAL NERVE ROOTS

Benign intracranial hypertension with spinal and radicular pain. Case report. Bortoluzzi M, et al. **J Neurosurg** 1982 Dec;57(6):833–6
a 10-year experience in the treatment of trigeminal neuralgia. Comparison of percutaneous stereotaxic rhizotomy and posterior fossa exploration. van Loveren H, et al. **J Neurosurg** 1982 Dec;57(6):757–64

SPINAL NERVES

The clinical spectrum and morphology of type II hereditary sensory neuropathy. Nukada H, et al. **Brain** 1982 Dec;105 (Pt 4):647–65

SPINAL PUNCTURE

Site of lumbar puncture influences levels of monoamine metabolites [letter] Nordin C, et al. **Arch Gen Psychiatry** 1982 Dec;39(12):1445
Hazards of lumbar puncture [editorial] Pearce JM. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1521–2
Gloves for lumbar puncture in children? [letter] Spirer Z, et al. **Lancet** 1982 Nov 27;2(8309):1221

SPINE

Osteotomy of the fusion mass in scoliosis. Floman Y, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1307–16
Anterior decompression for myelopathy resulting from ossification of the posterior longitudinal ligament. Hanai K, et al. **J Bone Joint Surg [Br]** 1982;64(5):561–4
Computed tomography in the early detection of skeletal involvement with multiple myeloma. Helms CA, et al. **JAMA** 1982 Dec 3;248(21):2886–7

SPIROMETRY

Helium meter correction equations for oxygen and nitrous oxide. Justice RE, et al. **Crit Care Med** 1982 Dec; 10(12):876–9

SPIRONOLACTONE

Comparison of chlorthalidone and spironolactone in low—renin essential hypertension. Kreeft JH, et al. **Can Med Assoc J** 1983 Jan 1;128(1):31–4

SPLEEN

Alternatives to splenectomy in adults after trauma. Repair, partial resection, and reimplantation of splenic tissue. Millikan JS, et al. **Am J Surg** 1982 Dec;144(6):711–6
In vitro release of lymphotoxin by spleen cells from C3H/HEJ and C57BL/6 mice infected with Trypanosoma cruzi. Krassner SM, et al. **Am J Trop Med Hyg** 1982 Nov; 31(6):1080–9
The role of the spleen in regulating the plasma levels of factor VIII—von Willebrand's factor after DDAVP. Garcia VV, et al. **Blood** 1982 Dec;60(6):1402–6
Impairment of immunocompetent mouse spleen cell functions by infection with coxsackievirus B3. Bendinelli M, et al. **J Infect Dis** 1982 Dec;146(6):797–805
Effects of diethylstilbestrol and estramustine phosphate (Estracyt) on lymphoid cell populations and mitogen responsiveness in male mice. Haukaas SA, et al. **J Urol** 1982 Oct;128(4):862–68
Oral penicillin prophylaxis in children with imparied splenic function: a study of compliance. Buchanan GR, et al. **Pediatrics** 1982 Dec;70(6):926–30
Dual radiopharmaceutical imaging in congenital asplenia syndrome. Rao BK, et al. **Radiology** 1982 Dec; 145(3):805–10

SPLENECTOMY

Accelerated skeletal deterioration after splenectomy in Gaucher type 1 disease. Rose JS, et al. **AJR** 1982 Dec; 139(6):1202–4
Susceptibility to infections in beta-thalassemia major [letter] Schilirò G, et al. **Am J Dis Child** 1982 Dec;136(12):1099
Steroid responsiveness. A predictor of the outcome of splenectomy in children with chronic immune thrombocytopenic purpura. Weinblatt ME, et al. **Am J Dis Child** 1982 Dec;136(12):1064–6

SPLENIC INFARCTION

Splenic infarct in a white man with sickle cell trait. Cox RE. **Ann Emerg Med** 1982 Dec;11(12):668–9

SPLENIC NEOPLASMS

Perfluoroctylbromide: a reticuloendothelial-specific and tumor-imaging agent for computed tomography. Mattrey RF, et al. **Radiology** 1982 Dec;145(3):755–8
Perfluoroctylbromide: a liver/spleen-specific and tumor-imaging ultrasound contrast material. Mattrey RF, et al. **Radiology** 1982 Dec;145(3):759–62
EOE-13 in the detection of hepatosplenic lymphoma. Thomas JL, et al. **Radiology** 1982 Dec;145(3):629–34

SPLENOMEGALY

Sarcoidosis presenting as giant splenomegaly. Dill JE, et al. **South Med J** 1982 Nov;75(11):1430–1

SPONDYLITIS

Meningococcal arthritis, bacteremia, and osteomyelitis following arthroscopy. Report of a case. Christopher GW, et al. **Clin Orthop** 1982 Nov–Dec;(171):127–30

SPONDYLITIS, ANKYLOSING

Rarity of nephropathy in ankylosing spondylitis [letter] Calin A. **Arthritis Rheum** 1982 Dec;25(12):1510
Sacroiliac joint uptake ratios in inflammatory bowel disease: relationship to back pain and to activity of bowel disease. Agnew JE, et al. **Br J Radiol** 1982 Nov;55(659):821–6
Regional lung ventilation in ankylosing spondylitis. Parkin A, et al. **Br J Radiol** 1982 Nov;55(659):833–6
Two cases of severe musculoskeletal pain. Bluestone R. **Hosp Pract** 1982 Dec;17(12):114A, 114F–114G

SPONDYLOLISTHESIS

Spondylolysis studied with computed tomography. Grogan JP, et al. **Radiology** 1982 Dec;145(3):737–42

SPORTS

Knowledge and beliefs about breast cancer and breast self-examination among athletic and nonathletic women. Schlueter LA. **Nurs Res** 1982 Nov–Dec;31(6):348–53

SPORTS MEDICINE

Cardiac arrest and jogging. Pfeiffer RJ. **Ann Emerg Med** 1982 Dec;11(12):678–9
Creatine kinase activity following strenuous exertion [letter] Brown LA, et al. **JAMA** 1982 Dec 10;248(22):2971
An epidemiologic study of the benefits and risks of running. Koplan JP, et al. **JAMA** 1982 Dec 17;248(23):3118–21
Hypothermia, hyperkalemia, and marathon running [letter] **Lancet** 1982 Dec 11;2(8311):1336

SPRUE, TROPICAL

Chronic enterocyte infection with coronavirus. One possible cause of the syndrome of tropical sprue? Baker SJ, et al. **Dig Dis Sci** 1982 Nov;27(11):1039–43

SPUTUM

Branhamella catarrhalis infection of the lower respiratory tract: reliable diagnosis by sputum examination. Thornley PE, et al. **Br Med J [Clin Res]** 1982 Nov 27; 285(6354):1537–8

STANOLONE

Increased detection of prolactin binding of rat ventral prostate after treatment with dextran coated charcoal: evidence for a direct dihydrotestosterone-prolactin interaction. Dave JR, et al. **Endocrinology** 1982 Dec; 111(6):2144–6
Androgen-controlled subcellular distribution of its receptor in the rat epididymis: 5 alpha-dihydrotestosterone-induced translocation is blocked by antiandrogens. Tezón JG, et al. **Endocrinology** 1982 Dec;111(6):2039–45
Changes in the metabolism of dihydrotestosterone in the hyperplastic human prostate. Isaacs JT, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):139–46
The hormonal maintenance and restoration of guinea pig seminal vesicle fibromuscular stroma. Mariotti A, et al. **J Urol** 1982 Oct;128(4):852–7

STAPHYLOCOCCAL INFECTIONS

Scarlet fever, Toxic-shock syndrome and the Staphylococcus. Rahman AN, et al. **Am J Med Sci** 1982 Nov–Dec;284(3):36–9
Treating Staphylococcus aureus bacteremia [letter] Fernandez Guerrero ML, et al. **Arch Intern Med** 1982 Dec; 142(13):2346–7
A scanning and transmission electron microscopic study of an infected endocardial pacemaker lead. Marrie TJ, et al. **Circulation** 1982 Dec;66(6):1339–41
Jaundice associated with nonhepatic Staphylococcus aureus infection. Does teichoic acid have a role in pathogenesis? Rose HD, et al. **Dig Dis Sci** 1982 Nov;27(11):1046–50
Control of methicillin-resistant Staphylococcus aureus in a burn unit: role of nurse staffing. Arnow Pm, et al. **J Trauma** 1982 Nov;22(11):954–9
Treatment of methicillin-resistant Staphylococcus aureus infections. **Med Lett Drugs Ther** 1982 Dec 10;24(624):107–8

STAPHYLOCOCCUS AUREUS

Resistance mechanisms in Staphylococcus aureus [letter] Seligman SJ. **Ann Intern Med** 1982 Dec;97(6):931–2
International recognition of methicillin-resistant strains of Staphylococcus aureus. Thompson RL, et al. **Ann Intern Med** 1982 Dec;97(6):925–6
Comparative influence of blood-borne nonbacterial particles and Staphylococcus aureus on fibronectin, complement and immunoglobulin. McCafferty MH, et al. **Ann Surg** 1982 Dec;196(6):715–9
Phlyctenulae and catarrhal infiltrates. Occurrence in rabbits immunized with staphylococcal cell walls. Mondino BJ, et al. **Arch Ophthalmol** 1982 Dec;100(12):1968–71
Control of methicillin-resistant Staphylococcus aureus in a burn unit: role of nurse staffing. Arnow Pm, et al. **J Trauma** 1982 Nov;22(11):954–9
Ogston's Coccus: 102 years and still going strong. Smith G. **South Med J** 1982 Dec;75(12):1559–62

STARCH

Clinical comparison of hetastarch and albumin in postoperative cardiac patients. Diehl JT, et al. **Ann Thorac Surg** 1982 Dec;34(6):674–9
Hetastarch as a prime for cardiopulmonary bypass. Palanzo DA, et al. **Ann Thorac Surg** 1982 Dec;34(6):680–3

STARVATION

Similarity of somatomedin inhibitor in sera from starved, hypophysectomized, and diabetic rats: distinction from a heat-stable inhibitor of rat cartilage metabolism. Bomboy JD Jr, et al. **Endocrinology** 1983 Jan;112(1):371–7
Partial characterization of somatomedin inhibitor in starved rat serum. Salmon WD Jr, et al. **Endocrinology** 1983 Jan; 112(1):360–70

STATISTICS

Eenie, meenie, minie, mo . . . What do the data really show? Stempel LE. **Am J Obstet Gynecol** 1982 Dec 1; 144(7):745–52
Estimating the survival time of knee replacement. Tew M, et al. **J Bone Joint Surg [Br]** 1982;64(5):579–82

STERILIZATION

Sometimes getting into hot water solves a (Legionella)

problem [news] Check WA. **JAMA** 1982 Dec 3; 248(21):2793–4

STERILIZATION, SEXUAL

Postsalpingectomy endometriosis: a reassessment. Stock RJ. **Obstet Gynecol** 1982 Nov;60(5):560–70

STERILIZATION, TUBAL

Deaths from contraceptive sterilization in bangladesh: rates, causes, and prevention. Grimes DA, et al. **Obstet Gynecol** 1982 Nov;60(5):635–40

Hysteroscopic tubal occlusion with formed-in-place silicone plugs. Houck RM, et al. **Obstet Gynecol** 1982 Nov; 60(5):641–8

Spring clip technique for sterilization [letter] Hulka JF. **Obstet Gynecol** 1982 Dec;60(6):760

STERNUM

Re: sternal cupping [letter] Keller MS. **Radiology** 1982 Dec; 145(3):854

STEROID HYDROXYLASES

Extraadrenal steroid 21-hydroxylase activity in a woman with congenital adrenal hyperplasia due to steroid 21-hydroxylase deficiency. Winkel CA, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):104–7

STEROIDS

Development of nonovulatory antral follicles in heifers: changes in steroids in follicular fluid and receptors for gonadotropins. Ireland JJ, et al. **Endocrinology** 1983 Jan; 112(1):150–6

Development of antral follicles in cattle after prostaglandin-induced luteolysis: changes in serum hormones, steroids in follicular fluid, and gonadotropin receptors. Ireland JJ, et al. **Endocrinology** 1982 Dec; 111(6):2077–86

STEVENS-JOHNSON SYNDROME

Fansidar-induced Stevens-Johnson Syndrome [letter] Hornstein OP, et al. **N Engl J Med** 1982 Dec 9; 307(24):1529–30

STOMACH

Direct serogrouping of group B streptococci from urogenital and gastric swabs with nitrous acid extraction and the Phadebact streptococcus test. Slifkin M, et al. **Am J Clin Pathol** 1982 Dec;78(6):850–3

Effect of ipecac in 'body packers' [letter] Weber F, et al. **Ann Emerg Med** 1982 Dec;11(12):699–700

Lesser gastric curvature and fundus myotomy. Experimental and clinical studies. Chen HS, et al. **Arch Surg** 1983 Jan; 118(1):88–92

A demonstration of bicarbonate production by the normal human stomach in vivo. Rees WD, et al. **Dig Dis Sci** 1982 Nov;27(11):961–6

Weight loss and complications after four gastric operations for morbid obesity. Herbst CA Jr, et al. **South Med J** 1982 Nov;75(11):1324–8

Bleeding from the bypassed stomach following gastric bypass. Printen KJ, et al. **Surg Gynecol Obstet** 1983 Jan; 156(1):65–6

STOMACH DISEASES

Role of locally generated prostaglandins in adaptive gastric cytoprotection. Konturek SJ, et al. **Dig Dis Sci** 1982 Nov; 27(11):967–71

STOMACH NEOPLASMS

Gastric carcinoid tumors: radiographic features in eight cases. Balthazar EJ, et al. **AJR** 1982 Dec;139(6):1123–7

Adequacy of margins of resection in gastrectomy for cancer. Bozzetti F, et al. **Ann Surg** 1982 Dec;196(6):685–90

Diagnosis and staging of esophageal and gastric cancer. Bralow SP. **Cancer** 1982 Dec 1;50(11 Suppl):2566–70

Precursors of gastric and esophageal cancer. Correa P. **Cancer** 1982 Dec 1;50(11 Suppl):2554–65

Potentially curable cancer of the stomach. Douglass HO Jr. **Cancer** 1982 Dec 1;50(11 Suppl):2582–9

Gastric carcinoma and intestinal metaplasia. Significance of types of intestinal metaplasia upon development of gastric carcinoma. Iida F, et al. **Cancer** 1982 Dec 15;50(12):2854–8

Long-term follow-up study on gastric adenoma and its relation to gastric protruded carcinoma. Kamiya T, et al. **Cancer** 1982 Dec 1;50(11):2496–503

Current management of advanced and locally unresectable gastric carcinoma. Schein PS, et al. **Cancer** 1982 Dec 1; 50(11 Suppl):2590–6

Endoscopic diagnosis of early gastric cancer by the endoscopic Congo red-methylene blue test. Tatsuta M, et al. **Cancer** 1982 Dec 15;50(12):2956–60

Primary gastric lymphoma. A review of 50 cases. Dworkin B, et al. **Dig Dis Sci** 1982 Nov;27(11):986–92

Gastric pseudolymphoma developing from chronic gastric ulcer: endoscopic diagnosis and the effect of cimetidine [letter] Graham JR. **Dig Dis Sci** 1982 Nov;27(11):1051–3

The management of gastric polyps. King RM, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):846–8

STOMACH ULCER

Gastric pseudolymphoma developing from chronic gastric ulcer: endoscopic diagnosis and the effect of cimetidine [letter] Graham JR. **Dig Dis Sci** 1982 Nov;27(11):1051–3

Resistance to medical therapy of gastric ulcers in rheumatic disease patients taking aspirin. A double-blind study with cimetidine and follow-up. O'Laughlin JC, et al. **Dig Dis Sci** 1982 Nov;27(11):976–80

Stressful life events, acid hypersecretion, and ulcer disease. Peters MN, et al. **Gastroenterology** 1983 Jan;84(1):114–9

Stress and ulcers-the continuing association. Weiner H. **Gastroenterology** 1983 Jan;84(1):189–90

Massive perioperative polyuria. Weissman C, et al. **J Trauma** 1982 Dec;22(12):1028–31

Persistent transverse antral fold: a radiographic sign of benign and malignant antral ulceration. Seymour EQ. **South Med J** 1982 Nov;75(11):1360–2

STOMATITIS

Erosions and ulcers of the mouth [letter] Viraben R, et al. **Arch Dermatol** 1982 Dec;118(12):959

STREPTOCOCCAL INFECTIONS

Clinical and echocardiographic features of pulmonary valve endocarditis. Nakamura K, et al. **Circulation** 1983 Jan; 67(1):198–204

Successful prophylaxis against experimental streptococcal endocarditis with bacteriostatic antibiotics. Glauser MP, et al. **J Infect Dis** 1982 Dec;146(6):806–10

Rapid detection of group B streptococcal colonization by a direct immunofluorescent antibody technique. Ryan ME, et al. **J Pediatr** 1982 Dec;101(6):993–5

Penicillin-sensitive streptococcal endocarditis [letter] Dankert J, et al. **Lancet** 1982 Nov 27;2(8309):1219

Bacteremic group G streptococcal pneumonia. Vracin W, et al. **South Med J** 1982 Nov;75(11):1427

STREPTOCOCCUS

An evaluation of API-20 STREP and isolation of Streptococcus milleri [letter] Brown MI. **J Clin Pathol** 1982 Nov;35(11):1297

Penicillin-sensitive streptococcal endocarditis [letter] Dankert J, et al. **Lancet** 1982 Nov 27;2(8309):1219

STREPTOCOCCUS AGALACTIAE

Direct serogrouping of group B streptococci from urogenital and gastric swabs with nitrous acid extraction and the Phadebact streptococcus test. Slifkin M, et al. **Am J Clin Pathol** 1982 Dec;78(6):850–3

Faecal carriage of group B streptococci [letter] Noble CI. **J Clin Pathol** 1982 Nov;35(11):1296–7

STREPTOCOCCUS PNEUMONIAE

Pneumococcal antigen and pneumococcal infection [letter] Rabinovitch RA, et al. **Ann Intern Med** 1983 Jan; 98(1):113–4

Utilization of pneumococcal vaccine in a family practice residency. Brownlee HJ, et al. **J Fam Pract** 1982 Dec; 15(6):1111–4

Pneumococcal vaccination [letter] Robbins JB. **J Fam Pract** 1982 Dec;15(6):1055

Sulfamethoxazole-trimethoprim-resistant pneumococcal sepsis. Markman M, et al. **JAMA** 1982 Dec 10; 248(22):3011–2

Hospital care and pneumococcal immunisation policy [letter] Fedson DS. **Lancet** 1982 Nov 27;2(8309):1226

STREPTOKINASE

Local low-dose thrombolytic therapy of peripheral arterial occlusions. Hess H, et al. **N Engl J Med** 1982 Dec 23; 307(26):1627–30

Pharmacoangiography in the diagnosis of recurrent massive lower gastrointestinal bleeding. Rösch J, et al. **Radiology** 1982 Dec;145(3):615–9

Streptokinase reperfusion and early surgical revascularization in patients with acute myocardial infarction. Walker WE, et al. **South Med J** 1982 Dec;75(12):1531–3, 1537

Treatment of acute peripheral arterial and graft thromboses with low-dose streptokinase. Hargrove WC 3d, et al. **Surgery** 1982 Dec;92(6):981–93

STRESS

Effects of fentanyl on the response of plasma beta-endorphin immunoreactivity to surgery. Dubois M, et al. **Anesthesiology** 1982 Dec;57(6):468–72

STRESS DISORDERS, POST-TRAUMATIC

Psychiatric status of holocaust survivors [letter] Niederland WG. **Am J Psychiatry** 1982 Dec;139(12):1646–7

STRESS, MECHANICAL

Structural weakening of layered acrylic bone cement. Black JD Jr, et al. **Clin Orthop** 1982 Nov-Dec;(171):94–6

STRESS, PSYCHOLOGICAL

Pregnancy outcome in North American women. I. Effects of diet, cigarette smoking, and psychological stress on maternal weight gain. Picone TA, et al. **Am J Clin Nutr** 1982 Dec;36(6):1205–13

Pregnancy outcome in North American women. II. Effects of diet, cigarette smoking, stress, and weight gain on placentas, and on neonatal physical and behavioral characteristics. Picone TA, et al. **Am J Clin Nutr** 1982 Dec; 36(6):1214–24

Stress and coping in the NICU staff nurse: practical implications for change. Gribbins RE, et al. **Crit Care Med** 1982 Dec;10(12):865–7

Stressful life events, acid hypersecretion, and ulcer disease. Peters MN, et al. **Gastroenterology** 1983 Jan;84(1):114–9

Stress and ulcers-the continuing association. Weiner H. **Gastroenterology** 1983 Jan;84(1):189–90

Christmas depression. Hillard JR, et al. **JAMA** 1982 Dec 17;248(23):3175–6

STROPHANTHIDIN

Peripheral arterial and venous responses to acetylstrophanthidin in patients with acute myocardial infarction. Creager MA, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):736–43

STUDENTS, MEDICAL

Senior medical students' perceptions of the psychiatric clerkship. Bashook PG, et al. **Am J Psychiatry** 1982 Dec; 139(12):1614–6

A prototype voluntary community service program for students in the health professions. Benson MD, et al. **J Med Educ** 1982 Dec;57(12):942–4

The physically handicapped student in medical school: a preliminary study. Moore-West M, et al. **J Med Educ** 1982 Dec;57(12):918–21

The role of medical students' stereotype of physicians in sex education. Schnarch DM. **J Med Educ** 1982 Dec; 57(12):922–30

A survey of faculty members, students, and alumni in regard to preferences for grading systems. Tardiff K. **J Med Educ** 1982 Dec;57(12):952

Medical student attitudes toward psychiatry in relation to psychiatric career choice. Yager J, et al. **J Med Educ** 1982 Dec;57(12):949–51

SUBACUTE SCLEROSING PANENCEPHALITIS

HLA antigens in subacute sclerosing panencephalitis. Aysun S, et al. **Arch Neurol** 1983 Jan;40(1):38–9

SUBARACHNOID HEMORRHAGE

Observer variability in assessing the clinical features of subarachnoid hemorrhage. Lindsay KW, et al. **J Neurosurg** 1983 Jan;58(1):57–62

Cerebral arterial constriction after experimental subarachnoid hemorrhage is associated with blood components within the arterial wall. Liszczak TM, et al. **J Neurosurg** 1983 Jan;58(1):18–26

SUBCLAVIAN ARTERY

Subclavian artery thrombosis mimicking the aortic arch syndrome in systemic lupus erythematosus. Ferrante FM, et al. **Arthritis Rheum** 1982 Dec;25(12):1501–4

Systemic artery-to-pulmonary artery fistula. A new therapeutic approach. Wolf DC, et al. **Chest** 1982 Dec; 82(6):791–3

Subclavian flap repair after mycotic aneurysm of patch repair of coarctation. Singh AK, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):911–2

SUBCLAVIAN VEIN

Percutaneous placement of Hickman catheters for prolonged venous access. Hawkins J, et al. **Am J Surg** 1982 Dec; 144(6):624–6

SUBSTANCE ABUSE

Posttreatment depression in an alcohol and drug abuse population. Hatsukami D, et al. **Am J Psychiatry** 1982 Dec; 139(12):1563–6

Dystonic reaction after ketamine abuse. Felser JM, et al. **Ann Emerg Med** 1982 Dec;11(12):673–5

Effect of ipecac in 'body packers' [letter] Weber F, et al. **Ann Emerg Med** 1982 Dec;11(12):699–700

Amphetamine cardiomyopathy [letter] Ayres PR. **Ann Intern Med** 1983 Jan;98(1):110

Gasoline sniffing and lead encephalopathy. Ross CA. **Can Med Assoc J** 1982 Dec 15;127(12):1195–7

Phenmetrazine: an obsolete problem drug. Mellar J, et al. **Clin Pharmacol Ther** 1982 Dec;32(6):671-5
Cerebral angiitis and intracerebral hemorrhage associated with methamphetamine abuse. Case report. Yu YJ, et al. **J Neurosurg** 1983 Jan;58(1):109-11
Solvent abuse [editorial] **Lancet** 1982 Nov 20;2(8308):1139-40
Nitrous oxide abuse: a new cause of pneumomediastinum. LiPuma JP, et al. **Radiology** 1982 Dec;145(3):602

SUBSTANCE DEPENDENCE

Methadone induced hypoadrenalism. Dackis CA, et al. **Lancet** 1982 Nov 20;2(8308):1167

SUBSTANCE P

Immunohistochemical demonstration of multiple neurohormonal polypeptides in a case of pure testicular carcinoid. Ordóñez NG, et al. **Am J Clin Pathol** 1982 Dec; 78(6):860-4

SUBSTANCE USE DISORDERS

Outlook for impaired physicians with appropriate treatment [editorial] Herrington RE, et al. **JAMA** 1982 Dec 17; 248(23):3144
The impaired physician. Four years after probation. Shore JH. **JAMA** 1982 Dec 17;248(23):3127-30

SUBSTANCE WITHDRAWAL SYNDROME

Clonidine therapy for narcotic withdrawal. Devenyi P, et al. **Can Med Assoc J** 1982 Nov 15;127(10):1009-11
Diazepam withdrawal syndrome: its prolonged and changing nature. Mellor CS, et al. **Can Med Assoc J** 1982 Dec 1; 127(11):1093-6
Propoxyphene and acetaminophen. Possible effects on the fetus. Golden NL, et al. **Clin Pediatr (Phila)** 1982 Dec; 21(12):752-4

SUBURBAN POPULATION

Intestinal parasites of well-cared-for dogs: an area revisited. Jaskoski BJ, et al. **Am J Trop Med Hyg** 1982 Nov; 31(6):1107-10

SUCCINYLCHOLINE

A challenge to the use of d-tubocurarine prior to succinylcholine in obstetrics [letter] Crawford JS. **Anesthesiology** 1982 Dec;57(6):549
Long-term succinylcholine infusion during isoflurane anesthesia. Donati F, et al. **Anesthesiology** 1983 Jan; 58(1):6-10

SUCROSE

Sucrase-isomaltase regulation by dietary sucrose in the rat. Cézard JP, et al. **Gastroenterology** 1983 Jan;84(1):18-25
From the NIH: The use of sucrose polyester in weight reduction therapy. **JAMA** 1982 Dec 10;248(22):2963-4

SUCTION

Results of combined biliary drainage and cholecystokinin cholecystography in 81 patients with normal oral cholecystograms. Burnstein MJ, et al. **Ann Surg** 1982 Dec; 196(6):627-32
Diagnosis of pancreatic abscess via percutaneous aspiration. Barkin JS, et al. **Dig Dis Sci** 1982 Nov;27(11):1011-4

SUDDEN INFANT DEATH

Arousal responses in near-miss sudden infant death syndrome and in normal infants. McCulloch K, et al. **J Pediatr** 1982 Dec;101(6):911-7
Normal thyroxine levels in sudden infant death [letter] Bader M. **JAMA** 1982 Dec 17;248(23):3095
Effects of obstructive sleep apneas on transcutaneous oxygen pressure in control infants, siblings of sudden infant death syndrome victims, and near miss infants: comparison with the effects of central sleep apneas. Kahn A, et al. **Pediatrics** 1982 Dec;70(6):852-7
Prolonged apnea and cardiac arrhythmias in infants discharged from neonatal intensive care units: failure to predict an increased risk for sudden infant death syndrome. Southall DP, et al. **Pediatrics** 1982 Dec;70(6):844-51
The sudden infant death syndrome and apnea/obstruction during neonatal sleep and feeding. Steinschneider A, et al. **Pediatrics** 1982 Dec;70(6):858-63

SUICIDE, ATTEMPTED

Speech rehabilitation in total paralysis of the tongue. Siemssen SJ. **Arch Otolaryngol** 1982 Dec;108(12):803-5

SULFAMETHOXAZOLE

Prevention of travelers' diarrhea with trimethoprim-sulfamethoxazole and trimethoprim alone. DuPont HL, et al. **Gastroenterology** 1983 Jan;84(1):75-80
Sulfamethoxazole-trimethoprim-resistant pneumococcal sepsis. Markman M, et al. **JAMA** 1982 Dec 10; 248(22):3011-2

SULFANILAMIDES

Cholestatic hepatitis from use of sulfanilamide vaginal cream. Magee G, et al. **Dig Dis Sci** 1982 Nov;27(11):1044-5
Presumptive fatality due to pyrimethamine-sulfadoxine [letter] Whitfield D. **Lancet** 1982 Dec 4;2(8310):1272
Fansidar-induced Stevens-Johnson Syndrome [letter] Hornstein OP, et al. **N Engl J Med** 1982 Dec 9; 307(24):1529-30

SULFATASES

Antenatal diagnosis of steroid sulphatase deficiency: case report and literature survey. Sherwood RA, et al. **J Clin Pathol** 1982 Nov;35(11):1236-9

SULFINPYRAZONE

Drug-induced renal failure [letter] Boelaert J, et al. **Mayo Clin Proc** 1982 Dec;57(12):784-5

SULFUR

Sulfur granules. Varkey B. **JAMA** 1982 Dec 10;248(22):3025

SULPIRIDE

Pituitary and ovarian response to luteinizing hormone releasing factor in normal and sulpiride-induced hyperprolactinemic women. Yagi S, et al. **Obstet Gynecol** 1982 Nov;60(5):571-6

SUNSCREENING AGENTS

Sunscreens [letter] Clement M, et al. **Arch Dermatol** 1982 Dec;118(12):959-60

SUPPRESSOR CELLS

Excessive prostaglandin E2 production by suppressor monocytes in head and neck cancer patients. Balch CM, et al. **Ann Surg** 1982 Dec;196(6):645-50
Increased helper-suppressor T-cell ratio in psoriasis. Ligresti DJ, et al. **Arch Dermatol** 1982 Dec;118(12):966-70
Generation of CFU-C suppressor T cells in vitro. III. Failure of mitogen-primed T cells from patients with chronic granulocytic leukemia to inhibit the growth of normal CFU-C. Frassoni F, et al. **Blood** 1982 Dec;60(6):1447-52
Inhibition of tumor growth by monoclonal anti-I-J antibodies. Drebin JA, et al. **J Immunol** 1983 Jan; 130(1):506-9
MLR-specific suppressor T lymphocytes in man. II. Functional and membrane characteristics of a specific MLR suppressor subpopulation. Fabio G, et al. **J Immunol** 1982 Dec;129(6):2458-62
Role of self carriers in the immune response and tolerance. VIII. Suppression of the MOPC-104E idiotypic response by idiotype-modified self, but not by dextran-modified self. Grouix B, et al. **J Immunol** 1983 Jan;130(1):86-90
Direct demonstration of the human suppressor inducer subset by anti-T cell antibodies. Morimoto C, et al. **J Immunol** 1983 Jan;130(1):157-61
A comparison of PGE2 effects on human suppressor cell function and on interleukin 2 function. Tilden AB, et al. **J Immunol** 1982 Dec;129(6):2469-73
Impairment of immunocompetent mouse spleen cell functions by infection with coxsackievirus B3. Bendinelli M, et al. **J Infect Dis** 1982 Dec;146(6):797-805

SURFACE-ACTIVE AGENTS

Ototoxicity of detergents [letter] Austin DF. **Arch Otolaryngol** 1982 Dec;108(12):808

SURGERY

The Southwestern surgical story. Kukral AJ. **Am J Surg** 1982 Dec;144(6):600-4
Recertification [letter] Fennell WM. **Ann Thorac Surg** 1982 Dec;34(6):729
In pursuit of excellence. Bryce DP. **Arch Otolaryngol** 1982 Dec;108(12):757-8
Surgeons and the intensive care unit [letter] Lumb PD. **Arch Surg** 1983 Jan;118(1):128-9
Surgeons and intensive care units [letter] Puri VK. **Arch Surg** 1982 Dec;117(12):1614-5
The training of the gynecologist. Barber HR. **Obstet Gynecol** 1982 Dec;60(6):708-10
The general surgeon's view of gynecologic surgical training. Bricker EM. **Obstet Gynecol** 1982 Dec;60(6):710-2
The surgical training of a specialist in obstetrics and gynecology. Dunn LJ. **Obstet Gynecol** 1982 Dec; 60(6):712-5
Surgical education of obstetrician—gynecologists. Gusberg SB. **Obstet Gynecol** 1982 Dec;60(6):722-4
The training of the pelvic surgeon: a new commitment. Mattingly RF. **Obstet Gynecol** 1982 Dec;60(6):705-7
Certification requirements for gynecologic oncology versus pelvic surgery: is gynecologic oncology too narrowing? Moore JG. **Obstet Gynecol** 1982 Dec;60(6):715-7
Basic surgical training for surgical specialists. Skinner DB. **Obstet Gynecol** 1982 Dec;60(6):717-20
Training of the pelvic surgeon: a urologist's view. Skinner DG. **Obstet Gynecol** 1982 Dec;60(6):720-2
Jehan Yperman, medieval cleft lip surgeon. Vrebos J. **Plast Reconstr Surg** 1982 Dec;70(6):762-5
Surgeon-endoscopists and the assessment of postoperative patients. Donahue PE, et al. **South Med J** 1982 Dec; 75(12):1570-5
A tribute to Barney Brooks, Alfred Blalock, and the Vanderbilt Surgical Staff (1925 to 1982). Scott HW Jr. **South Med J** 1982 Dec;75(12):1439-52
Surgical turf or who should do what to whom? [editorial] Longmire WP Jr. **Surg Gynecol Obstet** 1983 Jan; 156(1):76-8

SURGERY, OPERATIVE

Effects of fentanyl on the response of plasma beta-endorphin immunoreactivity to surgery. Dubois M, et al. **Anesthesiology** 1982 Dec;57(6):468-72
Iatrogenic complications in surgery. Five years' experience in general and vascular surgery in a University Hospital. Adar R, et al. **Ann Surg** 1982 Dec;196(6):725-9
Delayed hypersensitivity skin testing does not influence the management of surgical patients. Brown R, et al. **Ann Surg** 1982 Dec;196(6):672-6
Transcutaneous O2 and CO2 monitoring of high risk surgical patients during the perioperative period. Nolan LS, et al. **Crit Care Med** 1982 Nov;10(11):762-4
Management of diabetes in the surgical patient. Podolsky S. **Med Clin North Am** 1982 Nov;66(6):1361-72 (51 ref.)
Major gynecologic and obstetric surgery in Jehovah's Witnesses. Bonakdar MI, et al. **Obstet Gynecol** 1982 Nov; 60(5):587-90

SURGERY, ORAL

The antibiotic prophylaxis of infective endocarditis. Report of a working party of the British Society for Antimicrobial Chemotherapy. **Lancet** 1982 Dec 11;2(8311):1323-6

SURGERY, ORAL, PREPROSTHETIC

Healing of interpositional allogeneic lyophilized bone grafts following total maxillary osteotomy. Frost DE, et al. **J Oral Maxillofac Surg** 1982 Dec;40(12):776-86

SURGERY, PLASTIC

Cosmetic dermatologic surgery. Stegman SJ, et al. **Arch Dermatol** 1982 Dec;118(12):1013-6 (24 ref.)
Clinical applications of the rhomboid flap. Bray DA. **Arch Otolaryngol** 1983 Jan;109(1):37-42
Presidential address. True motivation: is it for us? Hanna DC. **Plast Reconstr Surg** 1982 Dec;70(6):736-8
Breast reconstruction in the burned adolescent female (an 11-year, 157 patient experience). Neale HW, et al. **Plast Reconstr Surg** 1982 Dec;70(6):718-24
Breast reconstruction after modified radical mastectomy. Becker H, et al. **South Med J** 1982 Nov;75(11):1335-8

SURGICAL EQUIPMENT

Use of the Dingman mouth gag in transhyoid pharyngectomy. Lopchinsky RA, et al. **Plast Reconstr Surg** 1982 Dec;70(6):758-9
A self-retaining retractor for hand surgery. Madison JB, et al. **Plast Reconstr Surg** 1982 Dec;70(6):760-1

SURGICAL FLAPS

Hemipelvectomy for buttock tumors utilizing an anterior myocutaneous flap of quadriceps femoris muscle. Sugarbaker PH, et al. **Ann Surg** 1983 Jan;197(1):106-15
Clinical applications of the rhomboid flap. Bray DA. **Arch Otolaryngol** 1983 Jan;109(1):37-42
Gluteal thigh flap in reconstruction of complex pelvic wounds. Achauer BM, et al. **Arch Surg** 1983 Jan; 118(1):18-22
The total thigh and rectus abdominis myocutaneous flap for closure of extensive hemipelvectomy defects. Temple WJ, et al. **Cancer** 1982 Dec 1;50(11):2524-8
Experience with dorsal tongue flaps for closure of defects of the hard palate. Steinhauser EW. **J Oral Maxillofac Surg** 1982 Dec;40(12):787-9
Late mediastinal infection and pseudoaneurysm following left ventricular aneurysmectomy: repair utilizing a pectoralis major muscle flap. Schaff HV, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):912-6
Local muscle flap coverage of the proximal ulna without functional loss. Cohen BE. **Plast Reconstr Surg** 1982 Dec; 70(6):745-8
Scrotal reconstruction utilizing a unilateral adductor minimus myocutaneous flap. DiGeronimo EM. **Plast Reconstr Surg** 1982 Dec;70(6):749-51
The use of muscle vascularized pedicle flaps. Shintomi Y, et al. **Plast Reconstr Surg** 1982 Dec;70(6):725-35
Tissue reaction to ischemia in the rabbit ear chamber: effects of prednisolone on inflammation and microvascular flow. Zarem HA, et al. **Plast Reconstr Surg** 1982 Dec; 70(6):667-76

SURGICAL INSTRUMENTS

A new concept for an atraumatic foreign-body microextractor for vitreous surgery. Kroll P, et al. **Arch Ophthalmol** 1982 Dec;100(12):1972
A bent-tipped vitrophage for anterior segment surgery. Peyman GA. **Arch Ophthalmol** 1982 Dec;100(12):1973
A clinical comparison of subdural screw pressure measurements with ventricular pressure. Mendelow AD, et al. **J Neurosurg** 1983 Jan;58(1):45-50
Development of intestinal anastomotic devices. Ravitch MM. **South Med J** 1982 Dec;75(12):1520-4
High internal carotid artery exposure by double clamp technique with Javid shunt. Kingsley JR, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):894-5

SURGICAL MESH

Parastomal ileal loop hernia repair with marlex mesh. Hopkins TB, et al. **J Urol** 1982 Oct;128(4):811-2

SURGICAL STAPLERS

Foley catheter ballooning: a useful aid in anastomosis with the circular stapling device [letter] Engelberg M. **Arch Surg** 1983 Jan;118(1):128
Stapling in intestinal surgery. Weakley FL, et al. **South Med J** 1982 Nov;75(11):1318-23

SURGICAL WOUND DEHISCENCE

Evaluation of the grafted ascending aorta with computed tomography. Complications caused by suture dehiscence. Jacobs NM, et al. **Radiology** 1982 Dec;145(3):749-53

SURGICAL WOUND INFECTION

Vascular access surgery for hemodialysis [letter] Nghiem DD. **Ann Surg** 1982 Dec;196(6):736-7
Prophylactic antibiotics in acute nonperforated appendicitis [letter] Walker C, et al. **Ann Surg** 1982 Dec;196(6):735-6
The antibiotic prophylaxis of infective endocarditis. Report of a working party of the British Society for Antimicrobial Chemotherapy. **Lancet** 1982 Dec 11;2(8311):1323-6
Do accident departments need two theatres? [letter] Spence RA, et al. **Lancet** 1982 Dec 4;2(8310):1284
Postoperative wound infection [editorial] Nichols RL. **N Engl J Med** 1982 Dec 30;307(27):1701-2
Risk factors for infection at the operative site after abdominal or vaginal hysterectomy. Shapiro M, et al. **N Engl J Med** 1982 Dec 30;307(27):1661-6
Intestinal antisepsis. Cohn I Jr. **South Med J** 1982 Dec; 75(12):1534-7
Operating room practices for the control of infection in U. S. hospitals, October 1976 to July 1977. Garner JS, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):873-80

SUTURE TECHNICS

A technique for perineal rectosigmoidectomy using autosuture devices. Vermeulen FD, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):84-6

SUTURES

Studies on the efficacy and safety of polydioxanone monofilament absorbable suture. Lerwick E. **Surg Gynecol Obstet** 1983 Jan;156(1):51-5

SV40 VIRUS

Lyt phenotype of H-2b CTL effectors and precursors specific for the SV40 transplantation rejection antigen. Flyer DC, et al. **J Immunol** 1982 Dec;129(6):2368-71

SWEAT GLAND DISEASES

Advanced hidradenitis suppurativa. Review of surgical treatment in 23 patients. Broadwater JR, et al. **Am J Surg** 1982 Dec;144(6):668-70
Spondyloarthropathy and hidradenitis suppurativa [letter] Bennett RE, et al. **Ann Intern Med** 1983 Jan;98(1):112

SWIMMING

Water intoxication from swimming. Kropp RM, et al. **J Pediatr** 1982 Dec;101(6):947-8

SYMPATHECTOMY

Sympathectomy in the treatment of chronic venous leg ulcers. Patman RD. **Arch Surg** 1982 Dec;117(12):1561-5

SYMPATHETIC NERVOUS SYSTEM

Sympathoadrenal activity, maternal, fetal, and neonatal responses after epidural anesthesia in the preeclamptic patient. Abboud T, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):915-8
Blood pressure control during anesthesia: importance of the peripheral sympathetic nervous system and renin. Miller ED Jr, et al. **Anesthesiology** 1983 Jan;58(1):32-7
Effect of intravenous aminophylline on plasma levels of catecholamines and related cardiovascular and metabolic responses in man. Vestal RE, et al. **Circulation** 1983 Jan; 67(1):162-71
Potential role of increased sympathetic activity in impaired sodium and water excretion in cirrhosis. Bichet DG, et al. **N Engl J Med** 1982 Dec 16;307(25):1552-7

SYMPATHOLYTICS

Subtype-specific pharmacology. The magic and the myth [editorial] Leff A, et al. **Chest** 1982 Dec;82(6):661

SYMPATHOMIMETICS

Subtype-specific pharmacology. The magic and the myth [editorial] Leff A, et al. **Chest** 1982 Dec;82(6):661

SYNCOPE

Electrophysiologic testing in the evaluation of patients with syncope of undetermined origin. Hess DS, et al. **Am J Cardiol** 1982 Dec;50(6):1309-15

SYNOVIAL FLUID

Ferrographic analysis of wear in human joints. Evaluation by comparison with arthroscopic examination of symptomatic knees. Evans CH, et al. **J Bone Joint Surg [Br]** 1982;64(5):572-8
Stimulation of synovial fibroblasts by calcium oxalate and monosodium urate monohydrate. A mechanism of connective tissue degradation in oxalosis and gout. Hasselbacher P. **J Lab Clin Med** 1982 Dec;100(6):977-85

SYNOVIAL MEMBRANE

Quantitation of cells secreting rheumatoid factor of IgG, IgA, and IgM class after elution from rheumatoid synovial tissue. Egeland T, et al. **Arthritis Rheum** 1982 Dec;25(12):1445-50

SYNOVITIS

Toxic synovitis from denatured rapeseed oil. Rodriguez M, et al. **Arthritis Rheum** 1982 Dec;25(12):1477-80
Rheumatoid arthritis developing after plant thorn synovitis. Hawkins SJ, et al. **Br Med J [Clin Res]** 1982 Dec 4; 285(6355):1620

SYPHILIS SERODIAGNOSIS

Serological tests for syphilis [letter] Mornex JF, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1661

SYRINGOMYELIA

Cardiovascular reflexes in syringomyelia. Nogués MA, et al. **Brain** 1982 Dec;105 (Pt 4):835-49

TACHYCARDIA

Termination of ventricular tachycardia. Evaluation of a new pacing method. Gardner MJ, et al. **Am J Cardiol** 1982 Dec; 50(6):1338-45
N-acetyl procainamide causing torsades de pointes. Olshansky B, et al. **Am J Cardiol** 1982 Dec;50(6):1439-41
Termination of ventricular tachycardia: role of tachycardia cycle length. Roy D, et al. **Am J Cardiol** 1982 Dec; 50(6):1346-50
Wolff-Parkinson-White syndrome and peripartum cardiomyopathy in a pregnant patient. Barfield WE Jr. **Am J Obstet Gynecol** 1982 Dec 15;144(8):989-90
Amiodarone and ventricular tachycardia [letter] Nademanee K, et al. **Ann Intern Med** 1983 Jan;98(1):110-1
A mechanism of torsades de pointes in a canine model. Bardy GH, et al. **Circulation** 1983 Jan;67(1):52-9
The incidence and clinical significance of epicardial late potentials in patients with recurrent sustained ventricular tachycardia and coronary artery disease. Josephson ME, et al. **Circulation** 1982 Dec;66(6):1199-204
Suppression of ventricular arrhythmias by propafenone, a new antiarrhythmic agent, during acute myocardial infarction in the conscious dog. A comparative study with lidocaine. Karagueuzian HS, et al. **Circulation** 1982 Dec; 66(6):1190-8
Sudden sinus slowing with junctional escape: a common mode of initiation of juvenile supraventricular tachycardia. Levy AM, et al. **Circulation** 1983 Jan;67(1):84-7
Antiarrhythmic drug combinations in the treatment of ventricular tachycardia. Ross DL, et al. **Circulation** 1982 Dec;66(6):1205-10
The response to procainamide during electrophysiologic study for sustained ventricular tachyarrhythmias predicts the response to other medications. Waxman HL, et al. **Circulation** 1983 Jan;67(1):30-7
Ventricular tachycardia associated with flecainide [letter] Muhiddin K, et al. **Lancet** 1982 Nov 27;2(8309):1220-1
Intrauterine supraventricular tachycardia: cardioversion with maternal digoxin. Heaton FC, et al. **Obstet Gynecol** 1982 Dec;60(6):749-52

TACHYCARDIA, PAROXYSMAL

Beneficial effect of intravenous diltiazem in the acute management of paroxysmal supraventricular tachyarrhythmias. Betriu A, et al. **Circulation** 1983 Jan; 67(1):88-94
Transient entrainment and interruption of the atrioventricular bypass pathway type of paroxysmal atrial tachycardia. A model for understanding and identifying reentrant arrhythmias. Waldo AL, et al. **Circulation** 1983 Jan; 67(1):73-83

TACHYPHYLAXIS

Selective subsensitization of beta-adrenergic receptors in central airways of asthmatics and normal subjects during long-term therapy with inhaled salbutamol. Conolly ME, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):423-31
Whither beta-adrenergic tachyphylaxis? Jenne JW. **J Allergy Clin Immunol** 1982 Dec;70(6):413-6 (26 ref.)
Aerosolized terbutaline in asthmatics: development of subsensitivity with long-term administration. Weber RW, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):417-22

TAMOXIFEN

Treatment of metastatic breast cancer in estrogen receptor positive patients. A randomized trial comparing tamoxifen alone versus tamoxifen plus CMF. Bezwoda WR, et al. **Cancer** 1982 Dec 15;50(12):2747-50
A randomized trial of aminoglutethimide versus tamoxifen in metastatic breast cancer. Lipton A, et al. **Cancer** 1982 Dec 1;50(11):2265-8
Pathologic and metabolic responses of experimental osteoarthritis to estradiol and an estradiol antagonist. Rosner IA, et al. **Clin Orthop** 1982 Nov-Dec;(171):280-6
Modulation of rat uterine progesterone receptor levels and peroxidase activity by tamoxifen citrate, LY117018, and estradiol. Keeping HS, et al. **Endocrinology** 1982 Dec; 111(6):2046-54

TANNINS

Tannic acid, semipermeable membranes, and burn treatment [letter] Root-Bernstein RS. **Lancet** 1982 Nov 20; 2(8308):1168

TASK PERFORMANCE AND ANALYSIS

Determining labor production time for roast entrées in hospital food services. Zemel PC, et al. **J Am Diet Assoc** 1982 Dec;81(6):709-14

TASTE

Long-term reduction in dietary sodium alters the taste of salt. Bertino M, et al. **Am J Clin Nutr** 1982 Dec; 36(6):1134-44

TATTOOING

Tattoo removal: comparative study of six methods in the pig. Arellano CR, et al. **Plast Reconstr Surg** 1982 Dec; 70(6):699-703

TAURINE

Taurine and diet in psoriasis [letter] Zackheim HS. **Arch Dermatol** 1982 Dec;118(12):961

TAUROCHOLIC ACID

Evaluation of ileal function using 23-selena-25-homotaurocholate, a-gamma-labeled conjugated bile acid. Initial clinical assessment. Nyhlin H, et al. **Gastroenterology** 1983 Jan;84(1):63-8

TEACHING

Learning dynamic psychotherapy: a longitudinal study. Buckley P, et al. **Am J Psychiatry** 1982 Dec; 139(12):1607-10
Teaching the recognition of odors. Goldfrank L, et al. **Ann Emerg Med** 1982 Dec;11(12):684-6

TEACHING MATERIALS

A simple teaching device for examination of the arterial and venous pulse. Kreitenberg A, et al. **Am J Cardiol** 1982 Dec; 50(6):1391-3

TECHNETIUM

Cholecystokinin cholecystography, sonography, and scintigraphy: detection of chronic acalculous cholecystitis. Davis GB, et al. **AJR** 1982 Dec;139(6):1117-21
Radionuclide bone scanning of medullary chondrosarcoma. Hudson TM, et al. **AJR** 1982 Dec;139(6):1071-6
99mTc-PIPIDA cholescintigraphy in the diagnosis of gallbladder disease. Rosen PR, et al. **Am J Med Sci** 1982 Nov-Dec;284(3):23-31
Comparison of ultrasonography, computerized tomography, and radionuclide imaging in the diagnosis of acute and chronic cholecystitis. Matolo NM, et al. **Am J Surg** 1982 Dec;144(6):676-81
Radionuclide angiographic evaluation of right and left ventricular function during exercise after repair of

transposition of the great arteries. Comparison with normal subjects and patients with congenitally corrected transposition. Parrish MD, et al. **Circulation** 1983 Jan; 67(1):178–83
Dual radiopharmaceutical imaging in congenital asplenia syndrome. Rao BK, et al. **Radiology** 1982 Dec; 145(3):805–10

TECHNOLOGY, MEDICAL

It's our bag [editorial] Hirschman AM, et al. **Chest** 1982 Dec; 82(6):665
The ways, they are a'changing: both instrument and scientific technologies have had a major impact on the delivery of clinical services. **Hospitals** 1983 Jan 1;57(1):92, 95–103
The lithotripter [editorial] **Lancet** 1982 Dec 4;2(8310):1256

TECHNOLOGY, RADIOLOGIC

Evaluation of a new mobile automatic exposure control device. Fisher MR, et al. **AJR** 1982 Dec;139(6):1055–9
Thoracostomy tube in an interlobar fissure: radiologic recognition of a potential problem. Maurer JR, et al. **AJR** 1982 Dec;139(6):1155–61
Barium pneumocolon: technologist-performed '7 pump' method. Miller RE, et al. **AJR** 1982 Dec;139(6):1230–2
Diode array digital radiography: initial clinical experience. Sashin D, et al. **AJR** 1982 Dec;139(6):1045–50
Selection of optimal screen-film combination for use in the neonatal intensive care unit. Smith WL, et al. **AJR** 1982 Dec;139(6):1051–3

TEICHOIC ACIDS

Jaundice associated with nonhepatic Staphylococcus aureus infection. Does teichoic acid have a role in pathogenesis? Rose HD, et al. **Dig Dis Sci** 1982 Nov;27(11):1046–50

TELANGIECTASIS

Telangiectatic Kaposi's sarcoma. Occurrence in a patient with thymoma and myasthenia gravis receiving long-term immunosuppressive therapy. Snyder RA, et al. **Arch Dermatol** 1982 Dec;118(12):1020–1

TELECOMMUNICATIONS

Telemedicine in northern Quebec. Roberge FA, et al. **Can Med Assoc J** 1982 Oct 15;127(8):707–9

TELEPHONE

Validity of telephoned diet recalls and records for assessment of individual food intake. Krantzler NJ, et al. **Am J Clin Nutr** 1982 Dec;36(6):1234–42
Non-participation in telephone follow-up interviews. Marcus AC, et al. **Am J Public Health** 1983 Jan;73(1):72–7

TELEVISION

Telemedicine in northern Quebec. Roberge FA, et al. **Can Med Assoc J** 1982 Oct 15;127(8):707–9
Staff learns how to face TV camera. Hicks NJ, et al. **Hospitals** 1983 Jan 1;57(1):39–40
Network television news. A resource for medical education. Gardner WA Jr, et al. **JAMA** 1982 Dec 10;248(22):2977–9
The world of nursing on prime time television, 1950 to 1980. Kalisch PA, et al. **Nurs Res** 1982 Nov-Dec;31(6):358–63

TEMPERATURE

Setting temperatures of plaster casts [letter] Kaplan SS. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1400
Cool and heated aerosol and the measurement of oral temperature. Yonkman CA. **Nurs Res** 1982 Nov-Dec; 31(6):354–7

TEMPORAL ARTERITIS

Giant cell arteritis and microangiopathic hemolytic anemia. Zauber NP, et al. **Am J Med** 1982 Dec;73(6):928–30
Giant cell arteritis presenting as interstitial lung disease. Karam GH, et al. **Chest** 1982 Dec;82(6):781–4

TEMPORAL BONE

Polyethylene sponge total ossicular replacement prosthesis. A histopathologic study. Postma D, et al. **Arch Otolaryngol** 1982 Dec;108(12):801–2

TEMPOROMANDIBULAR JOINT

Computed tomography of the meniscus of the temporomandibular joint: preliminary observations. Helms CA, et al. **Radiology** 1982 Dec;145(3):719–22

TEMPOROMANDIBULAR JOINT DISEASES

Computed tomography of the meniscus of the temporomandibular joint: preliminary observations. Helms CA, et al. **Radiology** 1982 Dec;145(3):719–22

TEMPOROMANDIBULAR JOINT SYNDROME

Facial pain [letter] Gage AA. **Pediatrics** 1982 Dec;70(6):1010

TENDON INJURIES

Rupture of the plantaris—does it exist? Severance HW Jr, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1387–8
Rupture of tibialis posterior tendon in a closed ankle fracture. Kelbel M, et al. **J Trauma** 1982 Dec;22(12):1026–7

TENDONS, PARA-ARTICULAR

Staged flexor tendon reconstruction using the method of Hunter. Schneider LH. **Clin Orthop** 1982 Nov-Dec; (171):164–71

TERATOMA

Sonographic diagnosis of cervical teratoma in utero. Patel RB, et al. **AJR** 1982 Dec;139(6):1220–2
Infantile embryonal carcinoma of testis. Quintana J, et al. **J Urol** 1982 Oct;128(4):785–7
Sequential germ cell tumor [letter] Zimbler H, et al. **J Urol** 1982 Oct;128(4):830

TERBUTALINE

Seizures in a patient receiving terbutaline. Friedman R, et al. **Am J Dis Child** 1982 Dec;136(12):1091–2
Aerosolized terbutaline in asthmatics: development of subsensitivity with long-term administration. Weber RW, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):417–22

TERPENES

Rowachol and ursodeoxycholic acid in hamsters with cholesterol gallstones. Handelsman B, et al. **Am J Med Sci** 1982 Nov-Dec;284(3):16–22
Depression of natural killer activity and mitogen responsiveness in mice treated with pristane. Freund YR, et al. **J Immunol** 1982 Dec;129(6):2826–30

TESTICULAR NEOPLASMS

Immunohistochemical demonstration of multiple neurohormonal polypeptides in a case of pure testicular carcinoid. Ordóñez NG, et al. **Am J Clin Pathol** 1982 Dec; 78(6):860–4
Isolated testicular relapse in boys with acute lymphoblastic leukaemia: treatment and outcome. Tiedemann J, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1614–6
The management of metastatic seminoma testis. Ball D, et al. **Cancer** 1982 Dec 1;50(11):2289–94
The treatment of ejaculation disorders after retroperitoneal lymph node dissection. Nijman JM, et al. **Cancer** 1982 Dec 15;50(12):2967–71
Histologic pattern and growth in two human testis cancers before and after transplantation to nude mice. Von Eyben FE, et al. **Cancer** 1982 Dec 15;50(12):2845–53
Marker half-life analysis as a prognostic tool in testicular cancer. Lange PH, et al. **J Urol** 1982 Oct;128(4):708–11
Adjuvant chemotherapy with vinblastine and bleomycin in stage B nonseminomatous germ cell tumors of the testis. Pearse HD, et al. **J Urol** 1982 Oct;128(4):712–4
Infantile embryonal carcinoma of testis. Quintana J, et al. **J Urol** 1982 Oct;128(4):785–7
Adjuvant vinblastine, actinomycin D, bleomycin, cyclophosphamide and cis-platinum chemotherapy regimen with and without maintenance in patients with resected stage IIB testis cancer. Vugrin D, et al. **J Urol** 1982 Oct;128(4):715–7
Sequential germ cell tumor [letter] Zimbler H, et al. **J Urol** 1982 Oct;128(4):830
Specific chromosome change, i(12p), in testicular tumours? [letter] Atkin NB, et al. **Lancet** 1982 Dec 11;2(8311):1349
False-positive markers in testicular tumours [letter] Hainsworth IR, et al. **Lancet** 1982 Dec 11;2(8311):1346
False-positive markers in testicular tumours [letter] Light PA, et al. **Lancet** 1982 Nov 27;2(8309):1214
Malignancy in the cryptorchid testis. Martin DC. **Urol Clin North Am** 1982 Oct;9(3):371–6
Carcinoma-in-situ of the undescended testis. Skakkebaek NE, et al. **Urol Clin North Am** 1982 Oct;9(3):377–85

TESTIS

Gonadal function in Hodgkin's disease: long-term follow-up of chemotherapy. Waxman JH, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1612–3
In vitro bioassay of inhibin in testes of normal and cryptorchid rats. Au CL, et al. **Endocrinology** 1983 Jan; 112(1):239–44
Mice are insensitive to the antitesticular effects of luteinizing hormone-releasing hormone agonists. Wang NG, et al. **Endocrinology** 1983 Jan;112(1):331–5
Testicular volumes of adolescents. Daniel WA Jr, et al. **J Pediatr** 1982 Dec;101(6):1010–2
Ultrastructural evidence of the onset of testicular pathological conditions in the cryptorchid human testis within the first year of life. Mininberg DT, et al. **J Urol** 1982 Oct;128(4):782–4
Multiparity in a covert true hermaphrodite. Tiltman AJ, et al. **Obstet Gynecol** 1982 Dec;60(6):752–4
Embryology of testicular descent and maldescent. Backhouse KM. **Urol Clin North Am** 1982 Oct;9(3):315–25
Endocrine aspects of cryptorchidism. Job JC, et al. **Urol Clin North Am** 1982 Oct;9(3):353–60
Computed tomography in the localization of the nonpalpable testis. Lee JK, et al. **Urol Clin North Am** 1982 Oct; 9(3):397–404
Histopathology of the cryptorchid testis. Mengel W, et al. **Urol Clin North Am** 1982 Oct;9(3):331–8
Microsurgery for the undescended testicle. Silber SJ. **Urol Clin North Am** 1982 Oct;9(3):429–38
Venography of the undescended testis. Weiss RM, et al. **Urol Clin North Am** 1982 Oct;9(3):387–95

TESTOSTERONE

Insulin resistance associated with androgen excess in women with autoantibodies to the insulin receptor. Taylor SI, et al. **Ann Intern Med** 1982 Dec;97(6):851–5
Increased sensitivity to the negative feedback effects of testosterone induced by hyperprolactinemia in the adult male rat. McNeilly AS, et al. **Endocrinology** 1983 Jan; 112(1):22–8
Regulation of luteinizing hormone pulse frequency and amplitude by testosterone in the adult male rat. Steiner RA, et al. **Endocrinology** 1982 Dec;111(6):2055–61
Endocrine aspects of cryptorchidism. Job JC, et al. **Urol Clin North Am** 1982 Oct;9(3):353–60

TETANUS

The Sixth International Conference on Tetanus, Lyon, France, 1981. Furste W. **J Trauma** 1982 Dec;22(12):1032–5

TETANUS ANTITOXIN

Delineation of optimal conditions for producing mouse-human heterohybridomas from human peripheral blood B cells of immunized subjects. Butler JL, et al. **J Immunol** 1983 Jan;130(1):165–8

TETANUS TOXOID

Polyradiculoneuritis secondary to immunization with tetanus and diphtheria toxoids. Holliday PL, et al. **Arch Neurol** 1983 Jan;40(1):56–7

TETRACYCLINE

Chronic bronchitis and antibiotics [letter] Carbone JE. **Ann Intern Med** 1983 Jan;98(1):109
Ureaplasma urealyticum and infertility: the effect of different antibiotic regimens on the semen quality. Toth A, et al. **J Urol** 1982 Oct;128(4):705–7

TETRACYCLINES

Efficacy of minocycline compared with tetracycline in treatment of acne vulgaris. Hubbell CG, et al. **Arch Dermatol** 1982 Dec;118(12):989–92

THALAMUS

Neuronal responses related to visual recognition. Rolls ET, et al. **Brain** 1982 Dec;105 (Pt 4):611–46

THALASSEMIA

Susceptibility to infections in beta-thalassemia major [letter] Schilirò G, et al. **Am J Dis Child** 1982 Dec;136(12):1099
Family reactions and their management in a parents group with beta-thalassaemia. Tsiantis J, et al. **Arch Dis Child** 1982 Nov;57(11):860–3
Spinal cord compression in a new homozygous variant of beta-thalassemia. Case report. Luitjes WF, et al. **J Neurosurg** 1982 Dec;57(6):846–8
Clinical management of gene expression [editorial] Benz EJ Jr. **N Engl J Med** 1982 Dec 9;307(24):1515–6
5-azacytidine selectively increases gamma-globin synthesis in a patient with beta+ thalassemia. Ley TJ, et al. **N Engl J Med** 1982 Dec 9;307(24):1469–75

THALLIUM

Cold pressor thallium-201 myocardial scintigraphy in the diagnosis of coronary artery disease. Ahmad M, et al. **Am J Cardiol** 1982 Dec;50(6):1253–7
Serial right ventricle thallium-201 imaging after exercise: relation to anatomy of the right coronary artery. Brown KA, et al. **Am J Cardiol** 1982 Dec;50(6):1217–22
Quantitative imaging in nuclear cardiology. Gould KL. **Circulation** 1982 Dec;66(6):1141–6 (66 ref.)
Thallium-201 uptake in variant angina: probable demonstration of myocardial reactive hyperemia in man. Kronenberg MW, et al. **Circulation** 1982 Dec;66(6):1332–8

THEOBROMINE

Pharmacologic treatment of intermittent claudication. Porter JM, et al. **Surgery** 1982 Dec;92(6):966–71

THEOPHYLLINE

Effect of sustained-release theophylline administration on pituitary-thyroid axis. Hiratani M, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):481-5

Dangers of compound drugs and intravenous aminophylline [letter] Thompson PJ, et al. **Lancet** 1982 Nov 27; 2(8309):1228

Effects of water beds on the sleep and motility of theophylline-treated preterm infants. Korner AF, et al. **Pediatrics** 1982 Dec;70(6):864-9

THERMODILUTION

Slowing of heart rate during cardiac output measurement by thermodilution. Nishikawa T, et al. **Anesthesiology** 1982 Dec;57(6):538-9

Comparison of double indicator thermodilution measurements of extravascular lung water (EVLW) with radiographic estimation of lung water in trauma patients. Baudendistel L, et al. **J Trauma** 1982 Dec;22(12):983-8

THERMOMETERS

Liquid crystal forehead temperature strips [letter] David CB. **Am J Dis Child** 1983 Jan;137(1):87

Temperature measurement in a clinical setting. Takacs KM, et al. **Nurs Res** 1982 Nov-Dec;31(6):368-70

THIAMPHENICOL

Single-dose thiamphenicol for chancroid [letter] Latif AS, et al. **Lancet** 1982 Nov 27;2(8309):1225

THIGH

Quadriceps Hematoma. A prospective clinical study. Rothwell AG. **Clin Orthop** 1982 Nov-Dec;(171):97-103

THINKING

Quality of life in children treated for brain tumors. Intellectual, emotional, and academic function. Kun LE, et al. **J Neurosurg** 1983 Jan;58(1):1-6

THIOCYANATES

Maternal passive smoking and fetal serum thiocyanate levels. Bottoms SF, et al. **Am J Obstet Gynecol** 1982 Dec 1; 144(7):787-91

THIOPENTAL

Thiopental anesthesia for cesarean section [letter] Marx GF, et al. **Anesthesiology** 1982 Dec;57(6):547-8

Intra-arterial thiopental [letter] Taff RH. **Anesthesiology** 1982 Dec;57(6):543

THIOPHENES

Modulation of rat uterine progesterone receptor levels and peroxidase activity by tamoxifen citrate, LY117018, and estradiol. Keeping HS, et al. **Endocrinology** 1982 Dec; 111(6):2046-54

A comparison of ticlopidine and heparin on hemodialysis in dogs. Gross ML, et al. **J Lab Clin Med** 1982 Dec; 100(6):887-95

THIOSULFATES

Sodium thiosulfate disposition in humans: relation to sodium nitroprusside toxicity. Ivankovich AD, et al. **Anesthesiology** 1983 Jan;58(1):11-7

Intraperitoneal cisplatin with systemic thiosulfate protection. Howell SB, et al. **Ann Intern Med** 1982 Dec;97(6):845-51

THORACIC ARTERIES

Systemic artery-to-pulmonary artery fistula. A new therapeutic approach. Wolf DC, et al. **Chest** 1982 Dec; 82(6):791-3

THORACIC INJURIES

Leontiasis ossea, flail chest and pancytopenia in a patient with renal osteodystrophy. Hogan DB, et al. **Can Med Assoc J** 1982 Nov 15;127(10):1012-3

Comparison of double indicator thermodilution measurements of extravascular lung water (EVLW) with radiographic estimation of lung water in trauma patients. Baudendistel L, et al. **J Trauma** 1982 Dec;22(12):983-8

The biomechanical response of the thorax to nonpenetrating impact with particular reference to cardiac injuries. Cooper GJ, et al. **J Trauma** 1982 Dec;22(12):994-1008

Role of external cardiac compression in truncal trauma. Mattox KL, et al. **J Trauma** 1982 Nov;22(11):934-6

THORACIC NEOPLASMS

Initial and long-term results in the management of primary chest wall neoplasms. Graeber GM, et al. **Ann Thorac Surg** 1982 Dec;34(6):664-73

Unexplained diaphragmatic paralysis: a harbinger of malignant disease? Piehler JM, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):861-4

THORACIC OUTLET SYNDROME

Recurrent thoracic outlet syndrome: causes and treatment. Sessions RT. **South Med J** 1982 Dec;75(12):1453-61

The place for scalenectomy and first-rib resection in thoracic outlet syndrome. Roos DB. **Surgery** 1982 Dec; 92(6):1077-85

THORACIC RADIOGRAPHY

Viewing the lateral radiograph. Hall FM. **AJR** 1982 Dec; 139(6):1235

Square chest films revisited: experience with 16 x 16 inch Siemens chest films [letter] Langer SS. **AJR** 1982 Dec; 139(6):1242

The human chest phantom. Littleton JT, et al. **Radiology** 1982 Dec;145(3):829-31

THORACIC SURGERY

The third manpower study of thoracic surgery: 1980 report of the Ad Hoc Committee on Manpower of The American Association for Thoracic Surgery and The Society of Thoracic Surgeons. Cleveland RJ, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):921-32

THORACIC VERTEBRAE

Ossification in the caudal attachments of the ligamentum flavum. An anatomic and computed tomographic study. Williams DM, et al. **Radiology** 1982 Dec;145(3):693-7

THROMBOEMBOLISM

Venous and arterial thromboembolic disease in women using oral contraceptives. Miller KE, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):824-7

Echocardiographic identification of right-sided cardiac intracavitary thromboembolus in massive pulmonary embolism. Starkey IR, et al. **Circulation** 1982 Dec; 66(6):1322-5

Physiologically significant thromboembolic disease following total hip arthroplasty. A prospective study. Ogilvie JW, et al. **Clin Orthop** 1982 Nov-Dec;(171):68-71

THROMBOPENIA

A case of Weil's disease requiring steroid therapy for thrombocytopenia and bleeding. Kahn JB. **Am J Trop Med Hyg** 1982 Nov;31(6):1213-5

Thrombocytopenia in Sjögren's syndrome [letter] Berrebi A, et al. **Arthritis Rheum** 1982 Dec;25(12):1510

Heparin-induced thrombocytopenia: association of thrombotic complications with heparin-dependent IgG antibody that induces thromboxane synthesis in platelet aggregation. Chong BH, et al. **Lancet** 1982 Dec 4; 2(8310):1246-9

Immune thrombocytopenias and platelet antibodies. Moore SB. **Mayo Clin Proc** 1982 Dec;57(12):778-80

THROMBOPHLEBITIS

Effectiveness of leg compression in preventing venous stasis. Mittelman JS, et al. **Am J Surg** 1982 Dec;144(6):611-3

Deep-vein thrombosis mimicking acute appendicitis. A complication of Swan-Ganz catheterization. Vij D, et al. **JAMA** 1982 Dec 10;248(22):3010-1

Different intensities of oral anticoagulant therapy in the treatment of proximal-vein thrombosis. Hull R, et al. **N Engl J Med** 1982 Dec 30;307(27):1676-81

Descending varicose venography of the lower extremities. An alternate method to evaluate the deep venous system. Gordon DH, et al. **Radiology** 1982 Dec;145(3):832-4

A comparison of high-dose versus conventional-dose heparin therapy for deep vein thrombosis. Conti S, et al. **Surgery** 1982 Dec;92(6):972-80

THROMBOSIS

Transluminal laser catheter angioplasty. Choy DS, et al. **Am J Cardiol** 1982 Dec;50(6):1206-8

Ischemic necrosis of both lower extremities as a result of the microembolism syndrome complicating the adult respiratory distress syndrome caused by Escherichia coli pneumonia and septicemia. Rinaldo JE, et al. **Am Rev Respir Dis** 1982 Nov;126(5):932-5

Auricular chondritis as a rheumatologic manifestation of Lucio's phenomenon: clinical improvement after plasmapheresis. Piepkorn M, et al. **Ann Intern Med** 1983 Jan;98(1):49-51

Morphology of saphenous vein-coronary artery bypass grafts: Seven to 116 months after surgery. Smith SH, et al. **Arch Pathol Lab Med** 1983 Jan;107(1):13-8

Carotid artery spasm. A cause of postendarterectomy thrombosis? Lye CR, et al. **Arch Surg** 1982 Dec; 117(12):1531-6

Subclavian artery thrombosis mimicking the aortic arch syndrome in systemic lupus erythematosus. Ferrante FM, et al. **Arthritis Rheum** 1982 Dec;25(12):1501-4

Theory and practice in prevention of arterial thrombosis [editorial] Mitchell JR. **Br Heart J** 1982 Nov;48(5):417-20

Renal artery thrombosis caused by antihypertensive treatment. Shaw AB, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1617

Inferior vena cava thrombosis due to migration of retained functionless pacemaker electrode. Toumbouras M, et al. **Chest** 1982 Dec;82(6):785-6

Thrombectomy: surgical treatment of the thrombosed Björk-Shiley prosthesis. Report of seven cases and review of the literature. Alvarez Ayuso L, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):906-10

Ten years of experience with vascular complications in renal transplantation. Jordan ML, et al. **J Urol** 1982 Oct; 128(4):689-92

Protein concentrates for therapeutic use [letter] Bertina RM, et al. **Lancet** 1982 Dec 11;2(8311):1348

Mesenteric ischemia [letter] **N Engl J Med** 1982 Dec 30; 307(27):1710-1

Ultrasonic detection of complications following umbilical arterial catheterization in the neonate. Oppenheimer DA, et al. **Radiology** 1982 Dec;145(3):667-72

Intraoperative anticoagulation during arterial reconstructive procedures. Lee BY, et al. **Surg Gynecol Obstet** 1982 Dec; 155(6):809-12

THROMBOXANES

Heparin-induced thrombocytopenia: association of thrombotic complications with heparin-dependent IgG antibody that induces thromboxane synthesis in platelet aggregation. Chong BH, et al. **Lancet** 1982 Dec 4; 2(8310):1246-9

Thromboxane and prostacyclin (epoprostenol) during exercise in diffuse pulmonary fibrosis. Risk C, et al. **Lancet** 1982 Nov 27;2(8309):1183-5

Production of prostacyclin and thromboxane during cesarean section. Ylikorkala O, et al. **Obstet Gynecol** 1982 Nov; 60(5):597-600

THYMIDINE

Intraocular antiviral penetration. Poirier RH, et al. **Arch Ophthalmol** 1982 Dec;100(12):1964-7

THYMOMA

Massive hemoptysis in a young man with myasthenia gravis and thymoma. **Am J Med** 1982 Dec;73(6):914-27

Telangiectatic Kaposi's sarcoma. Occurrence in a patient with thymoma and myasthenia gravis receiving long-term immunosuppressive therapy. Snyder RA, et al. **Arch Dermatol** 1982 Dec;118(12):1020-1

Syndrome of inappropriate antidiuretic hormone secretion following dis-dichlorodiammineplatinum II in a patient with malignant thymoma. Levin L, et al. **Cancer** 1982 Dec 1;50(11):2279-82

THYMUS GLAND

The thymus gland and aging. Weksler ME. **Ann Intern Med** 1983 Jan;98(1):105-7

Prothymocytes in postirradiation regenerating rat thymuses: a model for studying early stages in T cell differentiation. Castellanos RC, et al. **J Immunol** 1983 Jan;130(1):121-9

Phenotypic and functional properties of murine thymocytes. III. Kinetic analysis of the recovery of intrathymic cytolytic T lymphocyte precursors after in vivo administration of hydrocortisone acetate. Ceredig R, et al. **J Immunol** 1983 Jan;130(1):33-7

The effect of hypophysectomy on thymic aging in mice. Harrison DE, et al. **J Immunol** 1982 Dec;129(6):2673-7

Growth and characterization of T cell colonies from human thymus. Lederman HM, et al. **J Immunol** 1983 Jan; 130(1):45-50

THYMUS HORMONES

Absence of variation in facteur thymique sérique activity in moderately and severely malnourished Senegalese children. Maire B, et al. **Am J Clin Nutr** 1982 Dec;36(6):1129-33

Elevated serum thymosin alpha 1 levels associated with evidence of immune dysregulation in male homosexuals with a history of infectious diseases or Kaposi's sarcoma [letter] Hersh EM, et al. **N Engl J Med** 1983 Jan 6; 308(1):45-6

THYMUS NEOPLASMS

Massive hemoptysis in a young man with myasthenia gravis and thymoma. **Am J Med** 1982 Dec;73(6):914-27

Syndrome of inappropriate antidiuretic hormone secretion following dis-dichlorodiammineplatinum II in a patient with malignant thymoma. Levin L, et al. **Cancer** 1982 Dec 1;50(11):2279-82

THYROGLOBULIN

The influence of methimazole on thyroglobulin-induced autoimmune thyroiditis in the rat. Rennie DP, et al. **Endocrinology** 1983 Jan;112(1):326-30

The influence of percutaneous fine needle aspiration on serum thyroglobulin. Lever EG, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):26-9

Thyroid-stimulating hormone and thyroglobulin levels

decrease with chronological age in children and adolescents. Penny R, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):177–80

THYROGLOSSAL CYST

Management of recurrent thyroglossal duct cysts. Mickel RA, et al. **Arch Otolaryngol** 1983 Jan;109(1):34–6

THYROID DISEASES

Use of thyroid scans in the selection of surgical patients. O'Holleran LW, et al. **Am J Surg** 1982 Dec;144(6):639–41
Evaluation of cystic lesions [letter] Teates CD. **Arch Surg** 1983 Jan;118(1):129
Managing thyroid illness: a trainee group project. Howie JG, et al. **Br Med J [Clin Res]** 1982 Nov 27;285(6354):1541–2
Side effects of long-term amiodarone therapy. Harris L, et al. **Circulation** 1983 Jan;67(1):45–51
Peripheral blood and intrathyroidal mononuclear cell populations in patients with autoimmune thyroid disorders enumerated using monoclonal antibodies. Wall JR, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):164–9
Immunology of autoimmune thyroid diseases. Strakosch CR, et al. **N Engl J Med** 1982 Dec 9;307(24):1499–507 (81 ref.)

THYROID GLAND

Use of thyroid scans in the selection of surgical patients. O'Holleran LW, et al. **Am J Surg** 1982 Dec;144(6):639–41
Therapeutic iodine 125 for hyperthyroidism: evidence for a special radiobiological effect on the follicular cell. Gray HW, et al. **Br J Radiol** 1982 Nov;55(659):837–40
Adrenocorticotropin, beta-endorphin, and beta-lipotropin in normal thyroid and lung: possible implications for ectopic hormone secretion. Clements JA, et al. **Endocrinology** 1982 Dec;111(6):2097–102
Effect of chronic immunoneutralization of thyrotropin-releasing hormone on the hypothalamic-pituitary-thyroid axis, prolactin, and reproductive function in the ewe. Fraser HM, et al. **Endocrinology** 1982 Dec;111(6):1964–73
Effect of treatment for 1 year with a luteinizing hormone-releasing hormone agonist on ovarian, thyroidal, and adrenal function and menstruation in the stumptailed monkey (Macaca arctoides). Fraser HM. **Endocrinology** 1983 Jan;112(1):245–53
The effect of some iodine-containing radiocontrast agents on iodothyronine secretion from the perfused canine thyroid. Laurberg P. **Endocrinology** 1982 Dec; 111(6):1904–8
The relationship of growth and adenylate cyclase activity in cultured thyroid cells: separate bioeffects of thyrotropin. Valente WA, et al. **Endocrinology** 1983 Jan;112(1):71–9
The influence of donor and recipient age and sex on the quantitative transplantation of monodispersed rat thyroid cells. Watanabe H, et al. **Endocrinology** 1983 Jan; 112(1):172–7
Lipolysis and blood capillary enlargement in adipose tissue pads on thyroids of rats fed thiouracil. Wollman SH, et al. **Endocrinology** 1982 Dec;111(6):1867–73
Effect of sustained-release theophylline administration on pituitary-thyroid axis. Hiratani M, et al. **J Allergy Clin Immunol** 1982 Dec;70(6):481–5
The influence of percutaneous fine needle aspiration on serum thyroglobulin. Lever EG, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):26–9

THYROID HORMONES

Effect of thyroid hormones on epidermal growth factor concentration in neonatal mouse skin. Hoath SB, et al. **Endocrinology** 1983 Jan;112(1):308–14

THYROID NEOPLASMS

Use of thyroid scans in the selection of surgical patients. O'Holleran LW, et al. **Am J Surg** 1982 Dec;144(6):639–41
The surgical management of medullary thyroid carcinoma. Russell CF, et al. **Ann Surg** 1983 Jan;197(1):42–8
Preoperative chemotherapy for giant cell carcinoma of the thyroid. Spanos GA, et al. **Cancer** 1982 Dec 1;50(11):2252–6
Salmonella thyroiditis, apathetic thyrotoxicosis, and follicular carcinoma in a Laotian woman. Walter RM Jr, et al. **Cancer** 1982 Dec 1;50(11):2493–5
Age-related probability of development of hereditary medullary thyroid carcinoma. Gagel RF, et al. **J Pediatr** 1982 Dec;101(6):941–6
Hoarseness associated with lymphoma of the thyroid gland. Graham CP Jr. **South Med J** 1982 Dec;75(12):1566–7
Angiographic detection of unsuspected carcinoma of the thyroid gland. Lazar HL, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):6–10

THYROIDECTOMY

The surgical management of medullary thyroid carcinoma. Russell CF, et al. **Ann Surg** 1983 Jan;197(1):42–8

THYROIDITIS

The rationale for treatment of lymphocytic thyroiditis with spontaneously resolving hyperthyroidism. Prednisone therapy v chicken soup [editorial] Dorfman S, et al. **Arch Intern Med** 1982 Dec;142(13):2261
Salmonella thyroiditis, apathetic thyrotoxicosis, and follicular carcinoma in a Laotian woman. Walter RM Jr, et al. **Cancer** 1982 Dec 1;50(11):2493–5
The influence of methimazole on thyroglobulin-induced autoimmune thyroiditis in the rat. Rennie DP, et al. **Endocrinology** 1983 Jan;112(1):326–30

THYROIDITIS, LYMPHOMATOUS

Treatment of lymphocytic thyroiditis with spontaneously resolving hyperthyroidism (silent thyroiditis). Nikolai TF, et al. **Arch Intern Med** 1982 Dec;142(13):2281–3
More on factitious thyrotoxicosis [letter] Ross D, et al. **N Engl J Med** 1982 Dec 30;307(27):1709

THYRONINES

The effect of experimental hyperthyroidism and hypothyroidism on 5'-monodeiodination of 3,3',5'-triiodothyronine and 3',5'-diiodothyronine by rat liver and kidney. Smallridge RC, et al. **Endocrinology** 1982 Dec;111(6):2066–9

THYROTROPIN

Thyroid stimulating hormone and depression [letter] Stewart JW. **Am J Psychiatry** 1982 Dec;139(12):1646
Divergent changes in murine pituitary concentration of free alpha- and thyrotropin beta-subunits in hypothyroidism and after thyroxine administration. Ross DS, et al. **Endocrinology** 1983 Jan;112(1):187–93
The relationship of growth and adenylate cyclase activity in cultured thyroid cells: separate bioeffects of thyrotropin. Valente WA, et al. **Endocrinology** 1983 Jan;112(1):71–9
Thyroid-stimulating hormone and thyroglobulin levels decrease with chronological age in children and adolescents. Penny R, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):177–80

THYROTROPIN RELEASING HORMONE

Congenital isolated thyrotrophin releasing hormone deficiency. Niimi H, et al. **Arch Dis Child** 1982 Nov; 57(11):877–8
Effect of chronic immunoneutralization of thyrotropin-releasing hormone on the hypothalamic-pituitary-thyroid axis, prolactin, and reproductive function in the ewe. Fraser HM, et al. **Endocrinology** 1982 Dec;111(6):1964–73
Tetracaine, propranolol and trifluoperazine inhibit thyrotropin releasing hormone-induced prolactin secretion from GH3 cells by displacing membrane calcium: further evidence that TRH acts to mobilize cellular calcium. Thaw C, et al. **Endocrinology** 1982 Dec;111(6):2138–40
Catecholaminergic control of alpha-melanocyte-stimulating hormone (alpha MSH) release by frog neurointermediate lobe in vitro: evidence for direct stimulation of alpha MSH release by thyrotropin-releasing hormone. Tonon MC, et al. **Endocrinology** 1983 Jan;112(1):133–41

THYROXINE

Hyperthyroxinemia in patients treated with high-dose propranolol. Cooper DS, et al. **Am J Med** 1982 Dec; 73(6):867–71
Elevated serum free thyroxine by thyroxine analog radioimmunoassays in euthyroid patients with familial dysalbuminemic hyperthyroxinemia. Rajatanavin R, et al. **Ann Intern Med** 1982 Dec;97(6):865–6
Hypermetabolic low triiodothyronine syndrome of burn injury. Becker RA, et al. **Crit Care Med** 1982 Dec; 10(12):870–5
Comparison of thyroid hormone binding to heptic nuclei of the rat and a teleost (Oncorhynchus kisutch). Darling DS, et al. **Endocrinology** 1982 Dec;111(6):1936–43
Monoamine oxidase inhibitory modulators in rat heart cytosol: evidence for induction by thyroid hormone. Ichikawa K, et al. **Endocrinology** 1982 Dec;111(6):1803–9
Characteristics of iodothyronine tyrosyl ring deiodination by rat cerebral cortical microsomes. Kaplan MM, et al. **Endocrinology** 1983 Jan;112(1):35–42
Thyroid hormone administration in vivo regulates the activity of hepatic glycogen phosphorylase phosphatase. Malbon CC, et al. **Endocrinology** 1982 Dec;111(6):1791–6
Divergent changes in murine pituitary concentration of free alpha- and thyrotropin beta-subunits in hypothyroidism and after thyroxine administration. Ross DS, et al. **Endocrinology** 1983 Jan;112(1):187–93
Comparative studies of the metabolism of thyroxine in the pituitaries of pregnant sheep and their fetuses. Segall-Blank M, et al. **Endocrinology** 1982 Dec;111(6):1996–2000
Identification of thyroxine in human breast milk by gas chromatography-mass spectrometry. Möller B, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):30–4
Normal thyroxine levels in sudden infant death [letter] Bader M. **JAMA** 1982 Dec 17;248(23):3095
Thyrotoxicosis factitia [letter] Pearce CJ, et al. **N Engl J Med** 1982 Dec 30;307(27):1708–9

TIBIA

Extended axillopopliteal-axillotibial bypass. Valuable adjunct to limb revascularization. Kwaan JH, et al. **Arch Surg** 1983 Jan;118(1):25–8
Twenty-year review of tibial lengthening for poliomyelitis. Macnicol MF, et al. **J Bone Joint Surg [Br]** 1982; 64(5):607–11

TIBIAL FRACTURES

Tibial condylar fractures. Evaluation of treatment and outcome. Bowes DN, et al. **Clin Orthop** 1982 Nov-Dec; (171):104–8
Aeromonas hydrophila infection complicating an open tibial fracture. A case report. Simodynes EE, et al. **Clin Orthop** 1982 Nov-Dec;(171):117–20
Results of treatment using the Hoffmann external fixator for fractures of the tibial diaphysis. Kimmel RB. **J Trauma** 1982 Nov;22(11):960–5

TICK INFESTATIONS

Antibody- and cell-mediated immune resistance by guinea pigs to adult Amblyomma americanum ticks. Brown SJ. **Am J Trop Med Hyg** 1982 Nov;31(6):1285–90
Immune serum transfer of cutaneous basophil-associated resistance to ticks: mediation by 7SIgG1 antibodies. Brown SJ, et al. **J Immunol** 1982 Dec;129(6):2407–12

TICKS

Antibody- and cell-mediated immune resistance by guinea pigs to adult Amblyomma americanum ticks. Brown SJ. **Am J Trop Med Hyg** 1982 Nov;31(6):1285–90
Identification of an isolate of Rickettsia canada from California. Philip RN, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1216–21
Immune serum transfer of cutaneous basophil-associated resistance to ticks: mediation by 7SIgG1 antibodies. Brown SJ, et al. **J Immunol** 1982 Dec;129(6):2407–12

TIME

Time series analysis: an alternative for nursing. Metzger BL, et al. **Nurs Res** 1982 Nov-Dec;31(6):375–8

TINEA CAPITIS

Tinea capitis in Brooklyn. Laude TA, et al. **Am J Dis Child** 1982 Dec;136(12):1047–50

TINNITUS

Efficacy of biofeedback in the treatment of tinnitus: some considerations [letter] Galanos AN. **South Med J** 1982 Nov; 75(11):1433

TISSUE EXTRACTS

Effects of high fat and high carbohydrate diets on liver pyruvate dehydrogenase and its activation by a chemical mediator released from insulin-treated liver particulate fraction: effect of neuraminidase treatment on the chemical mediator activity. Begum N, et al. **Endocrinology** 1983 Jan; 112(1):50–9

TISSUE PRESERVATION

Papaverine hydrochloride preservation of vein grafts [letter] Cunningham JN Jr. **J Thorac Cardiovasc Surg** 1982 Dec; 84(6):933
Role of procaine and washed red cells in the isolated dog heart perfused at 5 degrees C. Suaudeau J, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):886–96

TOBACCO SMOKE POLLUTION

Maternal passive smoking and fetal serum thiocyanate levels. Bottoms SF, et al. **Am J Obstet Gynecol** 1982 Dec 1; 144(7):787–91
Time for action on passive smoking. Morgan PP. **Can Med Assoc J** 1982 Nov 1;127(9):810–11

TOGAVIRUS INFECTIONS

Antigenic relationships of flaviviruses with undetermined arthropod-borne status. Varelas-Wesley I, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1273–84
Spondweni virus infection in a foreign resident of Upper Volta. Wolfe MS, et al. **Lancet** 1982 Dec 11;2(8311):1306–8

TOLAZOLINE

Fatal gastrointestinal hemorrhage in a neonate treated with tolazoline. Dillard RG. **Clin Pediatr (Phila)** 1982 Dec; 21(12):761–2
Pharmacoangiography in the diagnosis of recurrent massive lower gastrointestinal bleeding. Rösch J, et al. **Radiology** 1982 Dec;145(3):615–9

TOLONIUM CHLORIDE

Use of toluidine blue for documentation of traumatic

intercourse. Lauber AA, et al. **Obstet Gynecol** 1982 Nov; 60(5):644–8

TOMOGRAPHY, EMISSION COMPUTED

Transaxial tomography with thallium-201 for detecting remote myocardial infarction. Comparison with planar imaging. Ritchie JL, et al. **Am J Cardiol** 1982 Dec; 50(6):1236–41

Uptake of 13N-ammonia by human tumours as studied by positron emission tomography. Schelstraete K, et al. **Br J Radiol** 1982 Nov;55(659):797–804

Comparison of N-isopropyl (I-123) p-iodoamphetamine brain scans using Anger camera scintigraphy and single-photon emission tomography. Lee RG, et al. **Radiology** 1982 Dec;145(3):789–93

N-isopropyl(I-123)p-iodoamphetamine brain scans with single-photon emission tomography: discordance with transmission computed tomography. Lee RG, et al. **Radiology** 1982 Dec;145(3):795–9

TOMOGRAPHY, X-RAY

Variation in assessing sella turcica tomograms for pituitary microadenomas. The Pituitary Adenoma Study Group. **Obstet Gynecol** 1982 Dec;60(6):700–4

TOMOGRAPHY, X-RAY COMPUTED

Dynamic CT scanning of spinal column trauma. Brown BM, et al. **AJR** 1982 Dec;139(6):1177–81

Superior location of pancreas [letter] Ellis JH. **AJR** 1982 Dec;139(6):1242–3

Three-dimensional display of the heart, aorta, lungs, and airway using CT. Fram EK, et al. **AJR** 1982 Dec; 139(6):1171–6

Dynamic computed tomography of hepatocellular carcinoma. Hosoki T, et al. **AJR** 1982 Dec;139(6):1099–106

Renal cell carcinoma: angiography in the CT era. Mauro MA, et al. **AJR** 1982 Dec;139(6):1135–8

Utility of CT-guided abdominal aspiration procedures. Sundaram M, et al. **AJR** 1982 Dec;139(6):1111–5

Computed tomography of primary, persistent, and recurrent endometrial malignancy. Walsh JW, et al. **AJR** 1982 Dec; 139(6):1149–54

Computed tomography of the sacrum: 2. Pathology. Whelan MA, et al. **AJR** 1982 Dec;139(6):1191–5

Computed tomography of the sacrum: 1. normal anatomy. Whelan MA, et al. **AJR** 1982 Dec;139(6):1183–90

Comparison of ultrasonography, computerized tomography, and radionuclide imaging in the diagnosis of acute and chronic cholecystitis. Matolo NM, et al. **Am J Surg** 1982 Dec;144(6):676–81

Laryngeal malignancies and computerized tomography. A correlation of tomographic and histopathologic findings. Schild JA, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec; 91(6 Pt 1):571–5

Differential diagnosis of nasopharyngeal tumors by computed tomography scanning. Hoover LA, et al. **Arch Otolaryngol** 1983 Jan;109(1):43–7

Diagnosis of spigelian hernia by computed tomography. Papierniak KJ, et al. **Arch Surg** 1983 Jan;118(1):109–10

CT evaluation of carotid sheath lesions. Chui M, et al. **Br J Radiol** 1982 Nov;55(659):813–6

Multiple sclerosis plaque mimicking tumour on computed tomography. Abbott RJ, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1616–7

Clinical characteristics and CT findings in lipoma of the cerebellopontine angle. Case report. Graves VB, et al. **J Neurosurg** 1982 Dec;57(6):839–41

Growth of hydatid cysts evaluated by CT scanning after presumed cerebral hydatid embolism. Case report. Vaquero J, et al. **J Neurosurg** 1982 Dec;57(6):837–8

Computerized tomography scanning in subependymomas [letter] Vaquero J, et al. **J Neurosurg** 1982 Dec;57(6):867

Computed tomography in the early detection of skeletal involvement with multiple myeloma. Helms CA, et al. **JAMA** 1982 Dec 3;248(21):2886–7

Computed tomography in the diagnosis and management of the renal mass. Mauro MA, et al. **JAMA** 1982 Dec 3; 248(21):2894–6

Use of the CAT scan for diagnosis in the complicated facial fracture patient. Neumann PR, et al. **Plast Reconstr Surg** 1982 Dec;70(6):683–93

N-isopropyl(I-123)p-iodoamphetamine brain scans with single-photon emission tomography: discordance with transmission computed tomography. Lee RG, et al. **Radiology** 1982 Dec;145(3):795–9

Work in progress: high-resolution, thin-section computed tomography of the larynx. Silverman PM, et al. **Radiology** 1982 Dec;145(3):723–5

Computed tomography for noninvasive imaging of the iliac arteries. Jezic DV, et al. **South Med J** 1982 Nov; 75(11):1385–8 (27 ref.)

Computed tomography in the diagnosis of congenital cytomegalic inclusion disease. Sowers JJ, et al. **South Med J** 1982 Nov;75(11):1421–4

Computed tomography in the localization of the nonpalpable testis. Lee JK, et al. **Urol Clin North Am** 1982 Oct; 9(3):397–404

TONGUE

Speech rehabilitation in total paralysis of the tongue. Siemssen SJ. **Arch Otolaryngol** 1982 Dec;108(12):803–5

Experience with dorsal tongue flaps for closure of defects of the hard palate. Steinhauser EW. **J Oral Maxillofac Surg** 1982 Dec;40(12):787–9

TONGUE NEOPLASMS

Adenoid cystic carcinoma. Remmler D. **Arch Otolaryngol** 1983 Jan;109(1):64–6

TONSILLAR NEOPLASMS

Heat-induced recall of bleomycin skin changes. Kukla LJ, et al. **Cancer** 1982 Dec 1;50(11):2283–4

Carcinoma of the tonsillar fossa: a nonrandomized comparison of preoperative radiation and surgery or irradiation alone: long-term results. Perez CA, et al. **Cancer** 1982 Dec 1;50(11):2314–22

TONSILLITIS

Cardiopulmonary changes secondary to chronic adenotonsillitis. Talaat AM, et al. **Arch Otolaryngol** 1983 Jan;109(1):30–3

TOOTH, DECIDUOUS

Dental pits in deciduous teeth, an early sign in tuberous sclerosis [letter] Weits-Binnerts JJ, et al. **Lancet** 1982 Dec 11;2(8311):1344

TOXICOLOGY

The role of the toxicology laboratory in emergency medicine. Hepler BR, et al. **J Toxicol Clin Toxicol** 1982 Jun; 19(4):353–65

Performance of clinical toxicology laboratories [letter] Dijkhuis IC. **Lancet** 1982 Dec 11;2(8311):1341

TOXOPLASMOSIS, OCULAR

Presumed toxoplasmic retinochoroiditis in four siblings. Asbell PA, et al. **Am J Ophthalmol** 1982 Nov;94(5):656–63

TRACE ELEMENTS

Trace elements in hair [letter] **Lancet** 1982 Dec 11; 2(8311):1338–9

TRACHEA

Three-dimensional display of the heart, aorta, lungs, and airway using CT. Fram EK, et al. **AJR** 1982 Dec; 139(6):1171–6

Tracheobronchial compression in Hodgkin lymphoma in children. Mandell GA, et al. **AJR** 1982 Dec;139(6):1167–70

Characterization of tracheal mast cell reactions in vivo. Inhibition by a beta-adrenergic agonist. Brown JK, et al. **Am Rev Respir Dis** 1982 Nov;126(5):842–8

Scanning electron microscopic examination of nonbeating cilia. Dudley JP, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):612–4

Foreign-body aspiration. Potential misdiagnosis. Moskowitz D, et al. **Arch Otolaryngol** 1982 Dec;108(12):806–7

The management of gunshot and stab injuries of the trachea. Sulek M, et al. **Arch Otolaryngol** 1983 Jan;109(1):56–9

The use of tracheal and pulmonary aspiration to diagnose Legionella micdadei pneumonia. Wing EJ, et al. **Chest** 1982 Dec;82(6):705–7

Electrical properties of tracheal epithelium in cystic fibrosis [letter] Nathanson I, et al. **N Engl J Med** 1982 Dec 30; 307(27):1707–8

TRACHEAL NEOPLASMS

Hematoporphyrin-derivative phototherapy for local treatment of cancer of the tracheobronchial tree. Cortese DA, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):652–5

Tracheobronchial obstruction from metastatic distant malignancies. Shapshay SM, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):648–51

TRACHEAL STENOSIS

Wegener's granulomatosis appearing initially in the trachea. Arauz JC, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec; 91(6 Pt 1):593–6

Wegener's granulomatosis of the subglottis and the upper portion of the trachea. McDonald TJ, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):588–92

Tracheal stomal stenosis after laryngectomy. Griffith GR, et al. **Plast Reconstr Surg** 1982 Dec;70(6):694–8

TRACHEOTOMY

Home care of the pediatric patient with a tracheotomy. Ruben RJ, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec; 91(6 Pt 1):633–40

Pediatric tracheostomy. Experience during the past decade. Wetmore RF, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):628–32

Tracheotomy tube replacement [letter] Cohen RS. **Arch Otolaryngol** 1983 Jan;109(1):62

Customizing fenestrated tracheostomy tubes: a bedside technique. Cane RD, et al. **Crit Care Med** 1982 Dec; 10(12):880–1

TRACTION

Psychological aftereffects of halo traction. Howard M, et al. **Am J Nurs** 1982 Dec;82(12):1839–43

Pre-operative correction in adolescent idiopathic scoliosis. Edgar MA, et al. **J Bone Joint Surg [Br]** 1982;64(5):530–5

TRANQUILIZING AGENTS, MAJOR

Questions about dantrolene for neuroleptic malignant syndrome [letter] Henderson VW. **Am J Psychiatry** 1983 Jan;140(1):137–9

The DSM-III diagnosis of schizophrenic-like illness and the clinical pharmacology of psychosis. Tamminga CA, et al. **J Nerv Ment Dis** 1982 Dec;170(12):744–51 (76 ref.)

Tardive dystonia: late-onset and persistent dystonia caused by antipsychotic drugs. Burke RE, et al. **Neurology (NY)** 1982 Dec;32(12):1335–46

TRANSCORTIN

Regulation of the pituitary-adrenal axis and corticosteroid-binding globulin-cortisol interaction in the guinea pig. Fujieda K, et al. **Endocrinology** 1982 Dec; 111(6):1944–50

The effect of cortisol, progesterone, and transcortin on phytohemagglutinin-stimulated human blood mononuclear cells and their interplay. Ogawa K, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):121–6

TRANSLOCATION (GENETICS)

Immunoglobulin expression in Burkitt's lymphoma and leukemia [letter] Hecht F, et al. **N Engl J Med** 1982 Dec 16;307(25):1583

TRANSPLANTATION, AUTOLOGOUS

Total parathyroidectomy and autotransplantation of parathyroid tissue for renal hyperparathyroidism. A one- to six-year follow-up. Rothmund M, et al. **Ann Surg** 1983 Jan;197(1):7–16

TRANSPLANTATION, HETEROLOGOUS

Heterotopic bone marrow formation in xenogeneic implants of insoluble bone matrix gelatin. Włodarski KH. **Clin Orthop** 1982 Nov-Dec;(171):210–2

T lymphocyte induction of metastatic tumors in the nude mouse model. Graham SD Jr. **J Urol** 1982 Oct;128(4):832–5

TRANSPLANTATION, HOMOLOGOUS

Human cyclic neutropenia transferred by allogeneic bone marrow grafting. Krance RA, et al. **Blood** 1982 Dec; 60(6):1263–6

TRANSPLANTATION IMMUNOLOGY

Transplantation: immunogenetic and clinical aspects—Part I. Carpenter CB, et al. **Hosp Pract** 1982 Dec;17(12):125–34

Transplantation immunology. Clinical aspects. Kirkpatrick CH, et al. **JAMA** 1982 Nov 26;248(20):2727–33

TRANSPORTATION

Fatal snowmobile accidents in northern Sweden. Eriksson A, et al. **J Trauma** 1982 Dec;22(12):977–82

TRANSPOSITION OF GREAT VESSELS

Two-dimensional echocardiographic identification of high anatomically inserted venous atrioventricular valve in the diagnosis of corrected transposition of the great arteries. Motro M, et al. **Am Heart J** 1982 Dec;104(6):1376–7

Atypical d-transposition of the great arteries [letter] Thiene G, et al. **Am J Cardiol** 1982 Dec;50(6):1146–7

Radionuclide angiographic evaluation of right and left ventricular function during exercise after repair of transposition of the great arteries. Comparison with normal subjects and patients with congenitally corrected transposition. Parrish MD, et al. **Circulation** 1983 Jan; 67(1):178–83

Repair of common atrioventricular canal associated with transposition of the great arteries and left ventricular outflow obstruction. Alfieri O, et al. **J Thorac Cardiovasc Surg** 1982 Dec;84(6):872–5

TRAUMA CENTERS

Standards of care for the critically injured pediatric patient. Ramenofsky ML, et al. **J Trauma** 1982 Nov;22(11):921–33

TRAVEL

Poliomyelitis vaccination for the international traveler. Mann JM, et al. **Am Fam Physician** 1982 Dec;26(6):135–9
Bicozamycin, a poorly absorbable antibiotic, effectively treats travelers' diarrhea. Ericsson CD, et al. **Ann Intern Med** 1983 Jan;98(1):20–5
Problems in adequately immunizing international travellers. Allard R. **Can Med Assoc J** 1983 Jan 1;128(1):40–1

TRETINOIN

Neuroblastoma: clinical perspectives, monoclonal antibodies, and retinoic acid. Seeger RC, et al. **Ann Intern Med** 1982 Dec;97(6):873–84 (102 ref.)
Augmentation of collagen arthritis by synthetic analogues of retinoic acid. Trentham DE, et al. **J Immunol** 1982 Dec; 129(6):2668–72

TRICHINOSIS

Trichinella larval encystment in the myocardium [letter] Horlick SH. **N Engl J Med** 1982 Dec 9;307(24):1530

TRICHLORFON

Efficacy of metrifonate in urinary schistosomiasis: comparison of reduction of Schistosoma haematobium and S. mansoni eggs. Feldmeier H, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1188–94

TRICHLOROETHYLENE

Evoked trigeminal nerve potential in chronic trichloroethylene intoxication. Barret L, et al. **J Toxicol Clin Toxicol** 1982 Jun;19(4):419–23

TRICUSPID VALVE

Crisscrossed atrioventricular valves and prolonged survival. Roberts WC, et al. **Am J Cardiol** 1982 Dec;50(6):1436–9
An improved de Vega tricuspid annuloplasty. Imamura E, et al. **Ann Thorac Surg** 1982 Dec;34(6):710–3
Closure of the right atrioventricular valve in the modified Fontan operation for univentricular heart. Núñez L, et al. **Ann Thorac Surg** 1982 Dec;34(6):714–5
Tricuspid atresia: analysis of coronary artery distribution and ventricular morphology. Deanfield JE, et al. **Br Heart J** 1982 Nov;48(5):485–92

TRICUSPID VALVE INSUFFICIENCY

Diagnosis of severe tricuspid regurgitation. Cha SD, et al. **Chest** 1982 Dec;82(6):726–31
Diagnosis of functional tricuspid insufficiency by pulsed-wave Doppler ultrasound. García-Dorado D, et al. **Circulation** 1982 Dec;66(6):1315–21

TRICUSPID VALVE STENOSIS

Value of two-dimensional echocardiography in detecting tricuspid stenosis. Nanna M, et al. **Circulation** 1983 Jan; 67(1):221–4

TRIGEMINAL NERVE

Evoked trigeminal nerve potential in chronic trichloroethylene intoxication. Barret L, et al. **J Toxicol Clin Toxicol** 1982 Jun;19(4):419–23

TRIGEMINAL NEURALGIA

a 10-year experience in the treatment of trigeminal neuralgia. Comparison of percutaneous stereotaxic rhizotomy and posterior fossa exploration. van Loveren H, et al. **J Neurosurg** 1982 Dec;57(6):757–64

TRIIODOTHYRONINE

Hypermetabolic low triiodothyronine syndrome of burn injury. Becker RA, et al. **Crit Care Med** 1982 Dec; 10(12):870–5
Comparison of thyroid hormone binding to heptic nuclei of the rat and a teleost (Oncorhynchus kisutch). Darling DS, et al. **Endocrinology** 1982 Dec;111(6):1936–43
Increases in brain nuclear triiodothyronine receptors associated with increased triiodothyronine in hyperthyroid and hypothyroid rats. Hamada S, et al. **Endocrinology** 1983 Jan;112(1):207–11
Characteristics of iodothyronine tyrosyl ring deiodination by rat cerebral cortical microsomes. Kaplan MM, et al. **Endocrinology** 1983 Jan;112(1):35–42
Thyroid hormone administration in vivo regulates the activity of hepatic glycogen phosphorylase phosphatase. Malbon CC, et al. **Endocrinology** 1982 Dec;111(6):1791–6
Interrelationship of triiodothyronine concentration, metabolism, protein binding, and nuclear occupancy in the induction of malic enzyme by cultured adult rat hepatocytes. Mariash CN, et al. **Endocrinology** 1983 Jan; 112(1):80–5
The effect of experimental hyperthyroidism and hypothyroidism on 5'-monodeiodination of 3,3',5'-triiodothyronine and 3',5'-diiodothyronine by rat liver and kidney. Smallridge RC, et al. **Endocrinology** 1982 Dec;111(6):2066–9
Thyrotoxicosis factitia [letter] Pearce CJ, et al. **N Engl J Med** 1982 Dec 30;307(27):1708–9

TRIMETHOPRIM

Prevention of travelers' diarrhea with trimethoprim-sulfamethoxazole and trimethoprim alone. DuPont HL, et al. **Gastroenterology** 1983 Jan;84(1):75–80
Sulfamethoxazole-trimethoprim-resistant pneumococcal sepsis. Markman M, et al. **JAMA** 1982 Dec 10; 248(22):3011–2

TRUNCUS ARTERIOSUS, PERSISTENT

Two-dimensional echocardiographic evaluation of persistent truncus arteriosus. Marín-García J, et al. **Am J Cardiol** 1982 Dec;50(6):1376–9
Two-dimensional echocardiographic prospective diagnosis of common truncus arteriosus in infants. Riggs TW, et al. **Am J Cardiol** 1982 Dec;50(6):1380–4

TRUTH DISCLOSURE

Consent to randomized treatment [letter] **Lancet** 1982 Nov 20;2(8308):1164

TRYPANOSOMA

Cloning of African trypanosomes in mice immunosuppressed by cyclophosphamide treatment. Smith CJ, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1098–102
Genetics of resistance to the African trypanosomes. II. Differences in virulence associated with VSSA expression among clones of Trypanosoma rhodesiense. Inverso JA, et al. **J Immunol** 1983 Jan;130(1):412–7

TRYPANOSOMIASIS, AFRICAN

Cloning of African trypanosomes in mice immunosuppressed by cyclophosphamide treatment. Smith CJ, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1098–102
Lymphocyte function in experimental African trypanosomiasis. V. Role of antibody and the mononuclear phagocyte system in variant-specific immunity. Dempsey WL, et al. **J Immunol** 1983 Jan;130(1):405–11
Genetics of resistance to the African trypanosomes. II. Differences in virulence associated with VSSA expression among clones of Trypanosoma rhodesiense. Inverso JA, et al. **J Immunol** 1983 Jan;130(1):412–7

TRYPANOSOMIASIS, SOUTH AMERICAN

In vitro release of lymphotoxin by spleen cells from C3H/HEJ and C57BL/6 mice infected with Trypanosoma cruzi. Krassner SM, et al. **Am J Trop Med Hyg** 1982 Nov; 31(6):1080–9
Infection of organotypic cultures of spinal cord and dorsal root ganglia with Trypanosoma cruzi. Tanowitz HB, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1090–7

TRYPTOPHAN OXYGENASE

Alteration in the inducibility by dexamethasone of the activity of tyrosine aminotransferase and tryptophan oxygenase in regenerating rat liver after partial hepatectomy. Okamoto K, et al. **Endocrinology** 1983 Jan; 112(1):336–40

TUBERCULIN TEST

High rate of tuberculin conversion in Indochinese refugees. Morse DL, et al. **JAMA** 1982 Dec 10;248(22):2983–6

TUBERCULOMA

Giant calcified and ossified midbrain tuberculoma. Case report. Selekler K, et al. **J Neurosurg** 1983 Jan;58(1):133–5

TUBERCULOSIS

Disseminated tuberculosis and the acquired immunodeficiency syndrome [letter] Pitchenik AE, et al. **Ann Intern Med** 1983 Jan;98(1):112
A BCG trial in Canada's native populations [letter] Young TK. **Can Med Assoc J** 1982 Dec 15;127(12):1164, 1167
Disseminated tuberculosis caused by Mycobacterium intracellulare [letter] Savage PJ, et al. **Chest** 1982 Dec; 82(6):800–1
Sensitivity to mycobacterial antigens in tubercular patients in Rio de Janeiro [letter] Palhano Júnior L, et al. **J Infect Dis** 1982 Dec;146(6):834
High rate of tuberculin conversion in Indochinese refugees. Morse DL, et al. **JAMA** 1982 Dec 10;248(22):2983–6

TUBERCULOSIS, GASTROINTESTINAL

Segmental colonic tuberculosis. Greatorex RA, et al. **Br J Radiol** 1982 Nov;55(659):868–70

TUBERCULOSIS, LYMPH NODE

Bilateral lymphadenitis in a Filipino woman. Khandheria BK, et al. **Hosp Pract** 1982 Dec;17(12):42D, 42H

TUBERCULOSIS, MILIARY

Neutrophil anomaly and tuberculosis [letter] Lustman F, et al. **Arch Intern Med** 1982 Dec;142(13):2344–5

TUBERCULOSIS, OSTEOARTICULAR

Tuberculosis in a rheumatoid patient. A case report. Bryan WJ, et al. **Clin Orthop** 1982 Nov-Dec;(171):206–8

TUBERCULOSIS, PLEURAL

Local cellular immunity in tuberculous pleurisy. Shimokata K, et al. **Am Rev Respir Dis** 1982 Nov;126(5):822–4

TUBERCULOSIS, PULMONARY

Shortened chemotherapy for pulmonary tuberculosis [letter] Abeles H, et al. **N Engl J Med** 1982 Dec 9;307(24):1527

TUBEROUS SCLEROSIS

Dental pits in deciduous teeth, an early sign in tuberous sclerosis [letter] Weits-Binnerts JJ, et al. **Lancet** 1982 Dec 11;2(8311):1344

TUBOCURARINE

A challenge to the use of d-tubocurarine prior to succinylcholine in obstetrics [letter] Crawford JS. **Anesthesiology** 1982 Dec;57(6):549

TUMOR VIRUS INFECTIONS

Malignant rabbit fibroma virus causes secondary immunosuppression in rabbits. Strayer DS, et al. **J Immunol** 1983 Jan;130(1):399–404
New clinical manifestations of Epstein-Barr virus infection [editorial] **Lancet** 1982 Dec 4;2(8310):1253–5

TURKEYS

Catecholamine-stimulated potassium transport in erythrocytes from normal and hyperthyroid turkeys: quantitative relation between beta-adrenergic receptor occupancy and physiological responsiveness. Furukawa H, et al. **Endocrinology** 1982 Dec;111(6):1891–6

TURTLES

Naturally abundant basophils in the snapping turtle, Chelydra serpentina, possess cytophilic surface antibody with reaginic function. Mead KF, et al. **J Immunol** 1983 Jan; 130(1):334–40

TWINS

Congenital cytomegalovirus infection in a pair of dizygotic twins. Saigal S, et al. **Am J Dis Child** 1982 Dec; 136(12):1094–5
Management of the breech second twin. Kelsick F, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):783–6
Acute encephalopathy in twins due to adenovirus type 7 infection. Kim KS, et al. **Arch Neurol** 1983 Jan;40(1):58–9
Seronegative peripheral arthritis in B27 positive monozygotic twin sisters. Lally EV, et al. **Arthritis Rheum** 1982 Dec; 25(12):1490–3

TYMPANOPLASTY

Modification of combined-approach tympanoplasty in attic cholesteatoma. Tos M. **Arch Otolaryngol** 1982 Dec; 108(12):772–8

TYPHOID

Precise estimation of the numbers of chronic carriers of Salmonella typhi in Santiago, Chile, an endemic area. Levine MM, et al. **J Infect Dis** 1982 Dec;146(6):724–6

TYPHUS, EPIDEMIC LOUSE-BORNE

Typhus organism may be carried by flying squirrel [news] **Am Fam Physician** 1982 Dec;26(6):225

TYROSINE AMINOTRANSFERASE

Alteration in the inducibility by dexamethasone of the activity of tyrosine aminotransferase and tryptophan oxygenase in regenerating rat liver after partial hepatectomy. Okamoto K, et al. **Endocrinology** 1983 Jan; 112(1):336–40

UDP GLUCURONOSYLTRANSFERASE

Genetic variations in bilirubin metabolism of neonates [letter] Stern L. **Can Med Assoc J** 1982 Oct 15;127(8):683

ULNA

Congenital pseudarthrosis of the ulna due to neurofibromatosis. Ali MS, et al. **J Bone Joint Surg [Br]** 1982;64(5):600–2

Local muscle flap coverage of the proximal ulna without functional loss. Cohen BE. **Plast Reconstr Surg** 1982 Dec; 70(6):745–8

ULNA FRACTURES

Effect of weight, smoking, and estrogen use on the risk of hip and forearm fractures in postmenopausal women. Williams AR, et al. **Obstet Gynecol** 1982 Dec;60(6):695–9

ULTRAFILTRATION

Anaphylactoid reactions due to haemodialysis, haemofiltration, or membrane plasma separation. Nicholls AJ, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1607–9

ULTRASONICS

Cholecystokinin cholecystography, sonography, and scintigraphy: detection of chronic acalculous cholecystitis. Davis GB, et al. **AJR** 1982 Dec;139(6):1117–21

Acute torsion of normal uterine adnexa in children: sonographic demonstration. Farrell TP, et al. **AJR** 1982 Dec;139(6):1223–5

Sonographic diagnosis of cervical teratoma in utero. Patel RB, et al. **AJR** 1982 Dec;139(6):1220–2

Sonography of polypoid cholesterolosis. Price RJ, et al. **AJR** 1982 Dec;139(6):1197–8

Sonographic evaluation of fetal adrenal glands. Rosenberg ER, et al. **AJR** 1982 Dec;139(6):1145–7

Normal pancreatic echogenicity: relation to age and body fat. Worthen NJ, et al. **AJR** 1982 Dec;139(6):1095–8

Prenatal ultrasound diagnosis of hypoplastic left heart syndrome in utero associated with hydrops fetalis. Sahn DJ, et al. **Am Heart J** 1982 Dec;104(6):1368–72

Biparietal diameter and fetal lung maturity [letter] Hadlock FP. **Am J Obstet Gynecol** 1982 Dec 15;144(8):993–4

The use of ultrasound in the prediction of fetal pulmonary maturity. Petrucha RA, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):931–4

Spontaneous intestinal perforation in utero: ultrasonic diagnostic criteria. Shalev J, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):855–7

Ultrasonographic screening for evaluation and follow-up of carotid artery ulceration. A new basis for assessing risk. Johnson JM, et al. **Am J Surg** 1982 Dec;144(6):614–8

Comparison of ultrasonography, computerized tomography, and radionuclide imaging in the diagnosis of acute and chronic cholecystitis. Matolo NM, et al. **Am J Surg** 1982 Dec;144(6):676–81

A comparison of the He Ne laser and ultrasound Doppler systems in the determination of viability of ischemic canine intestine. Rotering RH Jr, et al. **Ann Surg** 1982 Dec; 196(6):705–8

Ventricular tap under direct ultrasound control. Levene MI. **Arch Dis Child** 1982 Nov;57(11):873–5

Evaluation of cystic lesions [letter] Teates CD. **Arch Surg** 1983 Jan;118(1):129

Metastatic melanoma in the biliary tree. Daunt N, et al. **Br J Radiol** 1982 Nov;55(659):873–4

The limitations of B-mode imaging of the carotid bifurcation: a comparison with three flow-dependent non-invasive tests. Lane RJ, et al. **Br J Radiol** 1982 Nov;55(659):817–20

Diagnosis of functional tricuspid insufficiency by pulsed-wave Doppler ultrasound. García-Dorado D, et al. **Circulation** 1982 Dec;66(6):1315–21

Noninvasive transcranial Doppler ultrasound recording of flow velocity in basal cerebral arteries. Aaslid R, et al. **J Neurosurg** 1982 Dec;57(6):769–74

Ultrasound sector scanning for the localization and biopsy of intracerebral lesions. Sjölander U, et al. **J Neurosurg** 1983 Jan;58(1):7–10

The use of ultrasonography in the diagnosis of neck lumps. Pogrel MA. **J Oral Maxillofac Surg** 1982 Dec;40(12):794–6

Transrectal ultrasonography in the followup of prostatic carcinoma patients. Carpentier PJ, et al. **J Urol** 1982 Oct; 128(4):742–6

Use of ultrasound in monitoring ovulation induction with human pituitary gonadotropins. O'Herlihy C, et al. **Obstet Gynecol** 1982 Nov;60(5):577–82

Ultrasonography in subcapsular hematomas of the liver in the newborn [letter] Mouzard A, et al. **Pediatrics** 1982 Dec; 70(6):1016

Ruptured abdominal aorta: postoperative ultrasound appearance. Gooding GA. **Radiology** 1982 Dec; 145(3):781–3

Demonstration of renal papillary necrosis by sonography. Hoffman JC, et al. **Radiology** 1982 Dec;145(3):785–7

Work in progress: ultrasonic texture of normal rat liver tissue using a standardized in vivo measurement. Horev G, et al. **Radiology** 1982 Dec;145(3):773–5

The importance of ultrasonic side-lobe artifacts. Laing FC, et al. **Radiology** 1982 Dec;145(3):763–8

Perfluoroctylbromide: a liver/spleen-specific and tumor-imaging ultrasound contrast material. Mattrey RF, et al. **Radiology** 1982 Dec;145(3):759–62

Ultrasonic detection of complications following umbilical arterial catheterization in the neonate. Oppenheimer DA, et al. **Radiology** 1982 Dec;145(3):667–72

Percutaneous ultrasound-guided puncture of the gallbladder (PUPG). Phillips G, et al. **Radiology** 1982 Dec; 145(3):769–72

Comparison of B-mode real-time ultrasound scanning with arteriography in detecting vascular defects during surgery. Sigel B, et al. **Radiology** 1982 Dec;145(3):777–80

Ultrasonography and alpha-fetoprotein determination for antenatal detection of neural tube defects. Elyaderani MK, et al. **South Med J** 1982 Nov;75(11):1355–9, 1362

UMBILICAL ARTERIES

Reduced umbilical artery prostacyclin formation in complicated pregnancies. Dadak C, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):792–5

Effect of nicotine on production of prostacyclin in human umbilical artery. Stoel I, et al. **Br Heart J** 1982 Nov; 48(5):493–6

Ultrasonic detection of complications following umbilical arterial catheterization in the neonate. Oppenheimer DA, et al. **Radiology** 1982 Dec;145(3):667–72

UMBILICAL CORD

Variable heart rate decelerations and transcutaneous PO2 during umbilical cord occlusion in fetal monkeys. Mueller-Heubach E, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):796–802

UMBILICAL VEINS

Recanalized umbilical vein in portal hypertension. Aagaard J, et al. **AJR** 1982 Dec;139(6):1107–10

Revascularization of the femoropopliteal arteries using saphenous vein, polytetrafluoroethylene, and umbilical vein grafts. Five- and six-year results. Cranley JJ, et al. **Arch Surg** 1982 Dec;117(12):1543–50

Segmental uterine horn replacement in rabbit using umbilical vein. Ansari AH, et al. **Obstet Gynecol** 1982 Dec; 60(6):733–7

UREA

Urea nitrogen excretion in critically ill children. Mickell JJ. **Pediatrics** 1982 Dec;70(6):949–55

UREMIA

Zinc deficiency: a reversible complication of uremia. Mahajan SK, et al. **Am J Clin Nutr** 1982 Dec;36(6):1177–83

Sulindac. A potentially renal-sparing nonsteroidal anti-inflammatory drug. Bunning RD, et al. **JAMA** 1982 Dec 3;248(21):2864–7

Bleeding in a uremia—a clinical challenge [editorial] Carvalho AC. **N Engl J Med** 1983 Jan 6;308(1):38–9

Deamino-8-D-arginine vasopressin shortens the bleeding time in uremia. Mannucci PM, et al. **N Engl J Med** 1983 Jan 6;308(1):8–12

URETER

Urinary tract injury during cesarean section. Eisenkop SM, et al. **Obstet Gynecol** 1982 Nov;60(5):591–6

URETERAL DISEASES

The diagnosis and management of spontaneous rupture of the ureter. Diamond DA, et al. **J Urol** 1982 Oct; 128(4):808–10

Work in progress: percutaneous fiberoptic endoscopy of the upper urinary tract. Pollack HM, et al. **Radiology** 1982 Dec; 145(3):651–4

URETERAL NEOPLASMS

Ureteral polyps presenting as ureteropelvic junction obstruction in children. Berger RM, et al. **J Urol** 1982 Oct; 128(4):805–7

URETERAL OBSTRUCTION

Ureteropelvic junction obstruction in newborns and infants. Bejjani B, et al. **J Urol** 1982 Oct;128(4):770–3

Ureteral polyps presenting as ureteropelvic junction obstruction in children. Berger RM, et al. **J Urol** 1982 Oct; 128(4):805–7

Acute renal failure secondary to ureteral obstruction by a gravid uterus. D'Elia FL, et al. **J Urol** 1982 Oct; 128(4):803–4

Combined endoscopic and percutaneous approach for the treatment of ureterocolic strictures. Siegel JH, et al. **Radiology** 1982 Dec;145(3):841–2

URETHRA

Complete duplication of the female urethra in a neonate. Kaur M, et al. **Clin Pediatr (Phila)** 1982 Dec;21(12):759–60

Long-term results of surgical treatment of post-traumatic posterior urethral strictures by Solovov's method. Dobrowolski Z. **J Urol** 1982 Oct;128(4):700–2

Alpha-adrenergic activity and urethral pressure in prostatic zone in benign prostatic hypertrophy. Furuya S, et al. **J Urol** 1982 Oct;128(4):836–9

Clinicopathological conference. Urethral valves and ureterovesical reflux associated with unsuspected findings in a nonfunctioning kidney. Henkel HB, et al. **J Urol** 1982 Oct;128(4):788–91

Slipover urethral instrument system. Heyman AM, et al. **J Urol** 1982 Oct;128(4):759

Large caliber urethral false passage after catheterization: a case report. Sotolongo JR Jr, et al. **J Urol** 1982 Oct; 128(4):819–20

URETHRAL DISEASES

Asymptomatic urethral infections due to Chlamydia trachomatis in male U.S. military personnel. Podgore JK, et al. **J Infect Dis** 1982 Dec;146(6):828

Prominent lateral mucosal folds in the bulbous urethra [letter] Tovar JA, et al. **J Urol** 1982 Oct;128(4):828–9

URETHRAL OBSTRUCTION

Large caliber urethral false passage after catheterization: a case report. Sotolongo JR Jr, et al. **J Urol** 1982 Oct; 128(4):819–20

URETHRAL STRICTURE

Long-term results of surgical treatment of post-traumatic posterior urethral strictures by Solovov's method. Dobrowolski Z. **J Urol** 1982 Oct;128(4):700–2

Assessment of sexual efficiency in patients after the pull-through operation for stricture of the posterior urethra. Dobrowolski Z, et al. **J Urol** 1982 Oct;128(4):703–4

URIC ACID

Stimulation of synovial fibroblasts by calcium oxalate and monosodium urate monohydrate. A mechanism of connective tissue degradation in oxalosis and gout. Hasselbacher P. **J Lab Clin Med** 1982 Dec;100(6):977–85

Uric acid and diabetes [letter] Boner G. **Lancet** 1982 Nov 27;2(8309):1224

Ethanol-induced hyperuricemia: evidence for increased urate production by activation of adenine nucleotide turnover. Faller J, et al. **N Engl J Med** 1982 Dec 23;307(26):1598–602

URINARY CATHETERIZATION

A prospective microbiologic study of bacteriuria in patients with chronic indwelling urethral catheters. Warren JW, et al. **J Infect Dis** 1982 Dec;146(6):719–23

Percutaneous transrenal placement of indwelling ureteral catheters [letter] Kahn RI. **J Urol** 1982 Oct;128(4):828

Long-term intermittent catheterization in the spinal cord injury patient. Nanninga JB, et al. **J Urol** 1982 Oct; 128(4):760–3

Clean intermittent catheterization in myelomeningocele children less than 3 years old. Perez-Marrero R, et al. **J Urol** 1982 Oct;128(4):779–81

Catheter-associated bacteriuria in patients in reverse isolation. Schaeffer AJ. **J Urol** 1982 Oct;128(4):752–4

Large caliber urethral false passage after catheterization: a case report. Sotolongo JR Jr, et al. **J Urol** 1982 Oct; 128(4):819–20

Toxicology of medical devices [letter] Higson GR. **Lancet** 1982 Dec 4;2(8310):1280

Testing catheter materials for tissue toxicity [letter] Rendell-Baker L. **Lancet** 1982 Nov 20;2(8308):1165

Intraoperative ureteral catheterization through a cystotomy: an adjuvant in gynecologic surgery. Peters WA 3d. **South Med J** 1982 Nov;75(11):1400–2

URINARY DIVERSION

Colonic adenocarcinoma [letter] Waisman J. **Can Med Assoc J** 1982 Nov 15;127(10):955

Parastomal ileal loop hernia repair with marlex mesh. Hopkins TB, et al. **J Urol** 1982 Oct;128(4):811–2

Urinary lactic dehydrogenase and serum C-reactive protein as means of localizing the site of urinary tract infection in patients with ileal conduits. Kiker JD, et al. **J Urol** 1982 Oct;128(4):749–51

Bladder carcinoma after urinary diversion. Hanno PM, et al. **JAMA** 1982 Dec 3;248(21):2885–6

URINARY INCONTINENCE

Urinary incontinence in the elderly: physiology, pathophysiology, diagnosis, and treatment. Williams ME, et al. **Ann Intern Med** 1982 Dec;97(6):895–907 (143 ref.)

Behavioural treatment of urinary incontinence in geriatric patients. Sogbein SK, et al. **Can Med Assoc J** 1982 Nov 1;127(9):863–4

Urinary incontinence and genital prolapse: a prospective blind study of the value of urodynamic evaluation. Friis E, et al. **J Urol** 1982 Oct;128(4):764–5

URINARY INCONTINENCE, STRESS

Significance of urethral vascular pulsations in genuine stress urinary incontinence. Hebert DB, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):828–35

Urodynamics in women with stress urinary incontinence. Bhatia NN, et al. **Obstet Gynecol** 1982 Nov;60(5):552–9

URINARY TRACT INFECTIONS

Single-dose amoxicillin therapy with follow-up urine culture. Effective initial management for acute uncomplicated urinary tract infections. Savard-Fenton M, et al. **Am J Med** 1982 Dec;73(6):808-13
Renal scarring after symptomatic and asymptomatic upper urinary tract infection: a prospective study. Huland H, et al. **J Urol** 1982 Oct;128(4):682-5
Urinary lactic dehydrogenase and serum C-reactive protein as means of localizing the site of urinary tract infection in patients with ileal conduits. Kiker JD, et al. **J Urol** 1982 Oct;128(4):749-51
Clean intermittent catheterization in myelomeningocele children less than 3 years old. Perez-Marrero R, et al. **J Urol** 1982 Oct;128(4):779-81
Catheter-associated bacteriuria in patients in reverse isolation. Schaeffer AJ. **J Urol** 1982 Oct;128(4):752-4
Preliminary report comparing piperacillin and carbenicillin for complicated urinary tract infections. Swarifi R, et al. **J Urol** 1982 Oct;128(4):755-8
Mortality in nosocomial urinary-tract infection [letter] Wagner DP, et al. **N Engl J Med** 1983 Jan 13;308(2):102-3

URINATION DISORDERS

Clean intermittent catheterization in myelomeningocele children less than 3 years old. Perez-Marrero R, et al. **J Urol** 1982 Oct;128(4):779-81

URINE

Single-dose amoxicillin therapy with follow-up urine culture. Effective initial management for acute uncomplicated urinary tract infections. Savard-Fenton M, et al. **Am J Med** 1982 Dec;73(6):808-13
Hodgkin's disease involving the urinary bladder diagnosed by urinary cytology: a case report. Bocian JJ, et al. **Cancer** 1982 Dec 1;50(11):2482-5
False pregnancy tests caused by semen contamination of urine [letter] Kammeraat C, et al. **Lancet** 1982 Nov 20; 2(8308):1162
Urine specific gravity test strips [letter] Knapp MS. **Lancet** 1982 Dec 11;2(8311):1340
Novel method for measuring specific gravity of urine [letter] Robson RA, et al. **Lancet** 1982 Nov 20;2(8308):1164
Dipslide urine cultures and cost containment. Kennon WG, et al. **Surg Gynecol Obstet** 1982 Dec;155(6):807-8

URODYNAMICS

Urinary incontinence and genital prolapse: a prospective blind study of the value of urodynamic evaluation. Friis E, et al. **J Urol** 1982 Oct;128(4):764-5
Urodynamics in women with stress urinary incontinence. Bhatia NN, et al. **Obstet Gynecol** 1982 Nov;60(5):552-9

UROGENITAL SYSTEM

Histologic and embryologic studies on the innervation of the pelvic viscera in patients with Hirschsprung's disease. Okamoto E, et al. **Surg Gynecol Obstet** 1982 Dec; 155(6):823-8

UROLOGIC DISEASES

Chlamydia trachomatis infections in women with urogenital symptoms. Sorbie J, et al. **Can Med Assoc J** 1982 Nov 15;127(10):974-6

UROLOGY

Slipover urethral instrument system. Heyman AM, et al. **J Urol** 1982 Oct;128(4):759
Training of the pelvic surgeon: a urologist's view. Skinner DG. **Obstet Gynecol** 1982 Dec;60(6):720-2

URTICARIA

Generalised allergic reaction with synthetic human insulin [letter] Carveth-Johnson AO, et al. **Lancet** 1982 Dec 4; 2(8310):1287

UTERINE DISEASES

Acute torsion of normal uterine adnexa in children: sonographic demonstration. Farrell TP, et al. **AJR** 1982 Dec;139(6):1223-5

UTERINE NEOPLASMS

Computed tomography of primary, persistent, and recurrent endometrial malignancy. Walsh JW, et al. **AJR** 1982 Dec; 139(6):1149-54
Immunopathologic study of the implantation site in molar pregnancy. Berkowitz RS, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):925-30
Leiomyosarcoma of the uterus. Van Dinh T, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):817-23

UTERINE PROLAPSE

Urinary incontinence and genital prolapse: a prospective blind study of the value of urodynamic evaluation. Friis E, et al. **J Urol** 1982 Oct;128(4):764-5
Spontaneous rupture of the vaginal vault with small bowel prolapse. Chan PL, et al. **Obstet Gynecol** 1982 Dec; 60(6):754-6

UTERUS

Direct serogrouping of group B streptococci from urogenital and gastric swabs with nitrous acid extraction and the Phadebact streptococcus test. Slifkin M, et al. **Am J Clin Pathol** 1982 Dec;78(6):850-3
Uterine and peripheral blood concentrations of vasodilator prostaglandins in conscious pregnant rabbits. Chaudhuri G, et al. **Am J Obstet Gynecol** 1982 Dec 1;144(7):760-7
Role of the nongravid part of the uterus in the regulation of corpus luteum function in pregnant rats. Kato H, et al. **Endocrinology** 1982 Dec;111(6):2020-4
Modulation of rat uterine progesterone receptor levels and peroxidase activity by tamoxifen citrate, LY117018, and estradiol. Keeping HS, et al. **Endocrinology** 1982 Dec; 111(6):2046-54
Hormonal regulation of immunoglobulins in the rat uterus: uterine response to a single estradiol treatment. Sullivan DA, et al. **Endocrinology** 1983 Jan;112(1):260-8
In vivo uptake and subcellular distribution of tritium-labeled estrogens in human endometrium, myometrium, and vagina. Wiegerinck MA, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):76-86
Acute renal failure secondary to ureteral obstruction by a gravid uterus. D'Elia FL, et al. **J Urol** 1982 Oct; 128(4):803-4
Segmental uterine horn replacement in rabbit using umbilical vein. Ansari AH, et al. **Obstet Gynecol** 1982 Dec; 60(6):733-7

UVEITIS

Immunogenetic factors in inflammatory eye disease. Influence of HLA-B27 and alpha 1-antitrypsin phenotypes on disease expression. Wakefield D, et al. **Arthritis Rheum** 1982 Dec;25(12):1431-4

VACCINATION

Poliomyelitis vaccination for the international traveler. Mann JM, et al. **Am Fam Physician** 1982 Dec;26(6):135-9
Costs and benefits of hepatitis B vaccination [editorial] **Lancet** 1982 Nov 27;2(8309):1195-6
Cost effectiveness of hepatitis B vaccine [letter] Seligman SJ. **N Engl J Med** 1983 Jan 13;308(2):104-5

VAGINA

Laparoelytrotomy or abdominal delivery without uterine incision. Goodlin RC, et al. **Am J Obstet Gynecol** 1982 Dec 15;144(8):990-1
In vivo uptake and subcellular distribution of tritium-labeled estrogens in human endometrium, myometrium, and vagina. Wiegerinck MA, et al. **J Clin Endocrinol Metab** 1983 Jan;56(1):76-86

VAGINAL CREAMS, FOAMS AND JELLIES

Cholestatic hepatitis from use of sulfanilamide vaginal cream. Magee G, et al. **Dig Dis Sci** 1982 Nov;27(11):1044-5

VAGINAL DISEASES

Spontaneous rupture of the vaginal vault with small bowel prolapse. Chan PL, et al. **Obstet Gynecol** 1982 Dec; 60(6):754-6
Topographic relation of cervical ectropion and vaginal adenosis to clear cell adenocarcinoma. Robboy SJ, et al. **Obstet Gynecol** 1982 Nov;60(5):546-51

VAGINAL NEOPLASMS

Topographic relation of cervical ectropion and vaginal adenosis to clear cell adenocarcinoma. Robboy SJ, et al. **Obstet Gynecol** 1982 Nov;60(5):546-51
Primary invasive carcinoma of the vagina. Johnston GA Jr, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):34-40 (17 ref.)

VAGINITIS

What every nurse should know about vaginitis. Gorline LL, et al. **Am J Nurs** 1982 Dec;82(12):1851-5

VAGOTOMY

Age and morbidity of vagotomy with antrectomy or pyloroplasty. Fiser WP, et al. **Am J Surg** 1982 Dec; 144(6):694-9
Parietal cell vagotomy in a surgical training program. Weger RV, et al. **Am J Surg** 1982 Dec;144(6):689-93
Relationship between vagotomy and/or gastrectomy and the development of cholelithiasis [letter] Griffith CA. **Ann Surg** 1983 Jan;197(1):120-1
Proximal gastric vagotomy: update. Knight CD Jr, et al. **Ann Surg** 1983 Jan;197(1):22-6
Lesser gastric curvature and fundus myotomy. Experimental and clinical studies. Chen HS, et al. **Arch Surg** 1983 Jan; 118(1):88-92

VAGUS NERVE

Chemodectomas (nonchromaffin paragangliomas) of the glomus jugulare, glomus vagale and carotid body. Weber AL, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):666-9

VALPROATE

Valproate and malformations [editorial] **Lancet** 1982 Dec 11; 2(8311):1313-4
Sodium valproate and neural tube defects [letter] **Lancet** 1982 Dec 4;2(8310):1282-3

VANCOMYCIN

Vancomycin-induced neutropenia [letter] West BC. **South Med J** 1982 Dec;75(12):1576

VARICOCELE

Treatment of varicocele [letter] Farley JC. **Am Fam Physician** 1982 Dec;26(6):45, 48

VARICOSE VEINS

Descending varicose venography of the lower extremities. An alternate method to evaluate the deep venous system. Gordon DH, et al. **Radiology** 1982 Dec;145(3):832-4

VASCULAR DISEASES

Membranous obstruction of the inferior vena cava. Huberman RP, et al. **AJR** 1982 Dec;139(6):1215-6
Primary smooth muscle tumors of venous origin. Fischer MG, et al. **Ann Surg** 1982 Dec;196(6):720-4
Superior vena cava syndrome [letter] Dundar SV, et al. **Mayo Clin Proc** 1982 Dec;57(12):785

VASCULAR RESISTANCE

Pulmonary vascular resistance correlates in intact normal and abnormal canine lungs. Canada E, et al. **Crit Care Med** 1982 Nov;10(11):719-23

VASCULAR SURGERY

The Denver Peritoneovenous shunt: relationship between hepatic reserve and successful treatment of ascites. Turner WW Jr, et al. **Am J Surg** 1982 Dec;144(6):619-23
Iatrogenic complications in surgery. Five years' experience in general and vascular surgery in a University Hospital. Adar R, et al. **Ann Surg** 1982 Dec;196(6):725-9
Vascular surgical manpower. Too much? Enough? Too little? Unknown? Rutkow IM, et al. **Arch Surg** 1982 Dec; 117(12):1537-42
Microsurgical treatment of vascular impotence. Goldlust RW, et al. **J Urol** 1982 Oct;128(4):821-2
Comparison of B-mode real-time ultrasound scanning with arteriography in detecting vascular defects during surgery. Sigel B, et al. **Radiology** 1982 Dec;145(3):777-80
Extraperitoneal approach for vascular operations: retrospective review. Shumacker HB Jr. **South Med J** 1982 Dec;75(12):1499-507, 1516
Revision of the peritoneovenous valve. Perez RA, et al. **Surg Gynecol Obstet** 1983 Jan;156(1):81
Mortality risks for survivors of vascular reconstructive procedures. Burnham SJ, et al. **Surgery** 1982 Dec; 92(6):1072-6
Presidential address: evaluation and endorsement of vascular training programs and certificate of qualification in general vascular surgery. Garrett HE. **Surgery** 1982 Dec; 92(6):915-20

VASCULITIS

Nephrotic syndrome developed in the healing stage of necrotizing angiitis. Akikusa B, et al. **Am J Clin Pathol** 1982 Dec;78(6):873-8
Auricular chondritis as a rheumatologic manifestation of Lucio's phenomenon: clinical improvement after plasmapheresis. Piepkorn M, et al. **Ann Intern Med** 1983 Jan;98(1):49-51
Acute posterior multifocal placoid pigment epitheliopathy and cerebral vasculitis. Smith CH, et al. **Arch Neurol** 1983 Jan;40(1):48-50
Immunogenetic factors in inflammatory eye disease. Influence of HLA-B27 and alpha 1-antitrypsin phenotypes on disease expression. Wakefield D, et al. **Arthritis Rheum** 1982 Dec;25(12):1431-4
Cerebral angiitis and intracerebral hemorrhage associated with methamphetamine abuse. Case report. Yu YJ, et al. **J Neurosurg** 1983 Jan;58(1):109-11

VASECTOMY

Consensus on vasectomy [letter] Davis JE, et al. **Lancet** 1982 Nov 27;2(8309):1222
Deaths from contraceptive sterilization in bangladesh: rates, causes, and prevention. Grimes DA, et al. **Obstet Gynecol** 1982 Nov;60(5):635-40

VASOCONSTRICTION

Oxygen-radical-mediated permeability edema and vasoconstriction in isolated perfused rabbit lungs. Tate RM, et al. **Am Rev Respir Dis** 1982 Nov;126(5):802-6

VASODILATOR AGENTS

Prostaglandin E1 in severe Raynaud's phenomenon. Pardy BJ, et al. **Surgery** 1982 Dec;92(6):953-65

VASOPRESSINS

Increased secretion of vasopressin and adenosine 3',5'-monophosphate from hypothalamic-posterior pituitary units of spontaneously hypertensive rats. DeVito WJ, et al. **Endocrinology** 1982 Dec;111(6):1958-63

Further studies on the mechanism by which chlorpropamide alters the action of vasopressin. Moses AM, et al. **Endocrinology** 1982 Dec;111(6):2025-30

Role of vasopressin in blood pressure regulation during adrenal insufficiency. Schwartz J, et al. **Endocrinology** 1983 Jan;112(1):234-8

VASOTOCIN

Anovulatory effect of synthetic analogs of arginine vasotocin in the rat. Cheesman DW, et al. **Endocrinology** 1983 Jan; 112(1):269-76

VATER'S AMPULLA

Effect of enteric hormones on sphincter of Oddi and gastrointestinal myoelectric activity in fasted conscious opossums. Honda R, et al. **Gastroenterology** 1983 Jan; 84(1):1-9

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 50-1982. Liver dysfunction after total colectomy for intestinal polyposis. **N Engl J Med** 1982 Dec 16;307(25):1566-73

VEGETARIANISM

Rastafarianism and the vegans syndrome. Campbell M, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1617-8

Excretion of the lignans enterolactone and enterodiol and of equol in omnivorous and vegetarian postmenopausal women and in women with breast cancer. Adlercreutz H, et al. **Lancet** 1982 Dec 11;2(8311):1295-9

Estrogen excretion patterns and plasma levels in vegetarian and omnivorous women. Goldin BR, et al. **N Engl J Med** 1982 Dec 16;307(25):1542-7

VEINS

Preservation of large bridging veins during brain retraction. Technical note. Sugita K, et al. **J Neurosurg** 1982 Dec; 57(6):856-8

A prospective study of prolonged central venous access in leukemia. Abrahm JL, et al. **JAMA** 1982 Dec 3; 248(21):2868-73

Central venous catheterization [letter] Mitchell GW. **JAMA** 1982 Dec 3;248(21):2836

Computed tomography of the lumbar epidural veins. Meijenhorst GC. **Radiology** 1982 Dec;145(3):687-91

Late results and angiographic evaluation of arm veins as long bypass grafts. Schulman ML, et al. **Surgery** 1982 Dec; 92(6):1032-41

VENA CAVA, INFERIOR

Membranous obstruction of the inferior vena cava. Huberman RP, et al. **AJR** 1982 Dec;139(6):1215-6

Inferior vena cava interruption in the management of pulmonary embolism. Bomalaski JS, et al. **Chest** 1982 Dec; 82(6):767-74

Inferior vena cava thrombosis due to migration of retained functionless pacemaker electrode. Toumbouras M, et al. **Chest** 1982 Dec;82(6):785-6

Preoperative evaluation of adrenal cortical carcinoma extending into the inferior vena cava. Martorana G, et al. **J Urol** 1982 Oct;128(4):792-3

VENA CAVA, SUPERIOR

Compression of the superior vena cava and right atrium in cardiac tamponade. Miller SW, et al. **Am J Cardiol** 1982 Dec;50(6):1287-92

Superior vena cava syndrome [letter] Dundar SV, et al. **Mayo Clin Proc** 1982 Dec;57(12):785

VENEREAL DISEASES

Gastrointestinal ailments of homosexual men. Baker RW, et al. **Medicine (Baltimore)** 1982 Nov;61(6):390-405

VENOUS INSUFFICIENCY

Effectiveness of leg compression in preventing venous stasis. Mittelman JS, et al. **Am J Surg** 1982 Dec;144(6):611-3

Femoral vein reconstruction in the management of chronic venous insufficiency. A 14-year experience. Ferris EB, et al. **Arch Surg** 1982 Dec;117(12):1571-9

VENTILATION-PERFUSION RATIO

Gas exchange alterations associated with weaning from mechanical ventilation following coronary artery bypass grafting. Dantzker DR, et al. **Chest** 1982 Dec;82(6):674-7

Ischemic lung disease, including a new look at Va/Qc [editorial] Robin ED, et al. **Chest** 1982 Dec;82(6):659-61

VENTRICULAR FIBRILLATION

Ventricular fibrillation resulting from ischemia at a site remote from previous myocardial infarction. A conscious canine model of sudden coronary death. Patterson E, et al. **Am J Cardiol** 1982 Dec;50(6):1414-23

Chemical ventricular defibrillation in severe accidental hypothermia [letter] Danzl DF, et al. **Ann Emerg Med** 1982 Dec;11(12):698-9

Physical training increases ventricular fibrillation thresholds of isolated rat hearts during normoxia, hypoxia and regional ischemia. Noakes TD, et al. **Circulation** 1983 Jan; 67(1):24-30

Coarse ventricular fibrillation presenting as asystole or very low amplitude ventricular fibrillation. McDonald JL. **Crit Care Med** 1982 Nov;10(11):790-1

Hypokalemia after resuscitation from out-of-hospital ventricular fibrillation. Thompson RG, et al. **JAMA** 1982 Dec 3;248(21):2860-3

VENTRICULOGRAPHY, CEREBRAL

Ventricular size and isotope cisternography in patients with acute transient rises of intracranial pressure (plateau waves). Hayashi M, et al. **J Neurosurg** 1982 Dec;57(6):797-803

VERTEBRAL ARTERY

Cervical dysphagia lusoria from vertebral arterial compression. Vasquez MT, et al. **Arch Surg** 1983 Jan; 118(1):125-6

Atlanto-axial dislocation and vertebral artery aneurysm. Chakera TM, et al. **Br J Radiol** 1982 Nov;55(659):863-4

Stroke risk from symptomless extracranial arterial disease. Hennerici M, et al. **Lancet** 1982 Nov 27;2(8309):1180-3

VESICO-URETERAL REFLUX

Clinicopathological conference. Urethral valves and ureterovesical reflux associated with unsuspected findings in a nonfunctioning kidney. Henkel HB, et al. **J Urol** 1982 Oct;128(4):788-91

Familial vesicoureteral reflux: a prospective study. Jerkins GR, et al. **J Urol** 1982 Oct;128(4):774-8

VESICULAR STOMATITIS VIRUS

Antigenic determinants of vesicular stomatitis virus: analysis with antigenic variants. Lefrancois L, et al. **J Immunol** 1983 Jan;130(1):394-8

VIBRATION

Occupationally acquired vibratory angioedema with secondary carpal tunnel syndrome. Wener MH, et al. **Ann Intern Med** 1983 Jan;98(1):44-6

VIBRIO

Disease caused by a marine vibrio--Vibrio vulnificus [letter] Ellington EP, et al. **N Engl J Med** 1982 Dec 23;307(26):1642

VIBRIO CHOLERAE

Vibrio cholerae infections [letter] Tacket CO. **JAMA** 1982 Dec 10;248(22):2972

VIBRIO INFECTIONS

Disease caused by a marine vibrio--Vibrio vulnificus [letter] Ellington EP, et al. **N Engl J Med** 1982 Dec 23;307(26):1642

VINBLASTINE

Possible pulmonary toxicity secondary to vinblastine. Konits PH, et al. **Cancer** 1982 Dec 15;50(12):2771-4

Combination chemotherapy of refractory lymphoma with cis-dichlorodiamineplatinum, vinblastine, and bleomycin. Liepman MK, et al. **Cancer** 1982 Dec 15;50(12):2736-9

Vinblastine, bleomycin and cisplatin for recurrent or metastatic squamous cell carcinoma of the head and neck. Perry DJ, et al. **Cancer** 1982 Dec 1;50(11):2257-60

Adjuvant chemotherapy with vinblastine and bleomycin in stage B nonseminomatous germ cell tumors of the testis. Pearse HD, et al. **J Urol** 1982 Oct;128(4):712-4

VINCRISTINE

A comparison of adriamycin versus vincristine and adriamycin, and cyclophosphamide versus vincristine, actinomycin-D, and cyclophosphamide for advanced sarcoma. Schoenfeld DA, et al. **Cancer** 1982 Dec 15; 50(12):2757-62

VIOLENCE

Chronic phencyclidine abuse and physical assault. Khajawall AM, et al. **Am J Psychiatry** 1982 Dec;139(12):1604-6

Predictors of assaultiveness in latency age children. Pfeffer CR, et al. **Am J Psychiatry** 1983 Jan;140(1):31-5

Physical assault during the amytal interview [letter] Pulman J, et al. **Am J Psychiatry** 1982 Dec;139(12):1647-8

VIRAL PROTEINS

Antigenic determinants of vesicular stomatitis virus: analysis with antigenic variants. Lefrancois L, et al. **J Immunol** 1983 Jan;130(1):394-8

Determination of the protective epitopes on the glycoproteins of Venezuelan equine encephalomyelitis virus by passive transfer of monoclonal antibodies. Mathews JH, et al. **J Immunol** 1982 Dec;129(6):2763-7

VIRAL VACCINES

Dengue-2 vaccine: infection of Aedes aegypti mosquitoes by feeding on viremic recipients. Bancroft WH, et al. **Am J Trop Med Hyg** 1982 Nov;31(6):1229-31

Dengue-2 vaccine: oral infection, transmission, and lack of evidence for reversion in the mosquito, Aedes aegypti. Miller BR, et al. **Am J Trop Med Hyg** 1982 Nov; 31(6):1232-7

Hepatitis A vaccine could follow 'B' immunization [letter] Gunby P. **Arch Intern Med** 1982 Dec;142(13):2251

Erythema multiforme in children taking amoxicillin after vaccination [letter] Freeman T. **Can Med Assoc J** 1982 Nov 1;127(9):818, 820

Costs and benefits of hepatitis B vaccination [editorial] **Lancet** 1982 Nov 27;2(8309):1195-6

Cost effectiveness of hepatitis B vaccine [letter] Seligman SJ. **N Engl J Med** 1983 Jan 13;308(2):104-5

Hepatitis B vaccine in medical staff of hemodialysis units: efficacy and subtype cross-protection. Szmuness W, et al. **N Engl J Med** 1982 Dec 9;307(24):1481-6

VIRILISM

Virilizing adrenocortical carcinoma. Development in a patient with salt-losing congenital adrenal hyperplasia. Bauman A, et al. **JAMA** 1982 Dec 17;248(23):3140-1

VIRUS DISEASES

Can infection be abolished? [editorial] Howie J. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1593-4

Immunopathology of persistent viral infections. Oldstone MB. **Hosp Pract** 1982 Dec;17(12):61-72

VIRUSES

Virus-like agent in CSF in schizophrenia and some neurological disorders [letter] Taylor GR, et al. **Lancet** 1982 Nov 20;2(8308):1166-7

VISION

Long-term visual results in bilateral congenital cataracts [letter] Schulz E, et al. **Am J Ophthalmol** 1982 Nov; 94(5):691-2

VISION DISORDERS

Validity of a survey question as a measure of visual acuity impairment. Hiller R, et al. **Am J Public Health** 1983 Jan; 73(1):93-6

Visual defects in children of low birthweight. Alberman E, et al. **Arch Dis Child** 1982 Nov;57(11):818-22

VISITORS TO PATIENTS

Evaluating the observable effects of foster grandparents on hospitalized children. Ziegler S, et al. **Public Health Rep** 1982 Nov-Dec;97(6):550-7

VISUAL ACUITY

Validity of a survey question as a measure of visual acuity impairment. Hiller R, et al. **Am J Public Health** 1983 Jan; 73(1):93-6

VISUAL FIELDS

Crowding of the peripheral nasal isopters in glaucoma [letter] Werner EB. **Am J Ophthalmol** 1982 Nov;94(5):693-5

Optic atrophy with visual field defect in a worker occupationally exposed to lead for 30 years. Karai I, et al. **J Toxicol Clin Toxicol** 1982 Jun;19(4):409-18

VISUAL PERCEPTION

Spatial frequency discrimination in normal vision and in patients with multiple sclerosis. Regan D, et al. **Brain** 1982 Dec;105 (Pt 4):735-54

Neuronal responses related to visual recognition. Rolls ET, et al. **Brain** 1982 Dec;105 (Pt 4):611-46

VITAL STATISTICS

Annual summary of vital statistics—1981. Wegman ME. **Pediatrics** 1982 Dec;70(6):835–43

VITAMIN A DEFICIENCY

Corneal xerophthalmia and keratomalacia [letter] Valenton MJ. **Arch Ophthalmol** 1982 Dec;100(12):1974

VITAMIN B 12

Spirulina and vitamin B 12 [letter] Herbert V, et al. **JAMA** 1982 Dec 17;248(23):3096–7

VITAMIN B 12 DEFICIENCY

Deoxyuridine suppression test in cobalamin deficiency [letter] Carmel R. **Blood** 1982 Dec;60(6):1457–8
Rastafarianism and the vegans syndrome. Campbell M, et al. **Br Med J [Clin Res]** 1982 Dec 4;285(6355):1617–8

VITAMIN D

Vitamin D metabolism and its clinical application. Kanis JA. **J Bone Joint Surg [Br]** 1982;64(5):542–60 (130 ref.)

VITAMIN D DEFICIENCY

Nutritional status in a healthy elderly population: vitamin D. Omdahl JL, et al. **Am J Clin Nutr** 1982 Dec; 36(6):1225–33
Vitamin D metabolism and its clinical application. Kanis JA. **J Bone Joint Surg [Br]** 1982;64(5):542–60 (130 ref.)
Decreased vitamin D absorption after limited jejunal resection in a premature infant. Markestad T, et al. **J Pediatr** 1982 Dec;101(6):1001–8

VITAMIN E

Plasma tocopherol levels and vitamin E/beta-lipoprotein relationships during pregnancy and in cord blood. Hågå P, et al. **Am J Clin Nutr** 1982 Dec;36(6):1200–4

VITAMIN E DEFICIENCY

Reversible neurological symptoms caused by vitamin E deficiency in a patient with short bowel syndrome. Howard L, et al. **Am J Clin Nutr** 1982 Dec;36(6):1243–9

VITAMIN K

Increasing prothrombin times in a warfarin-treated patient upon withdrawal of ensure plus [letter] Griffith LD, et al. **Crit Care Med** 1982 Nov;10(11):799–800

VITAMINS

Potential for chemoprevention. DeCosse JJ. **Cancer** 1982 Dec 1;50(11 Suppl):2550–3
Qualitative diet indexes: a descriptive or an assessment tool? Campbell C, et al. **J Am Diet Assoc** 1982 Dec;81(6):687–94
Vitamins in prevent neural tube defects [editorial] **Lancet** 1982 Dec 4;2(8310):1255–6

VITILIGO

Repigmentation of vitiligo under penicillamine therapy for rheumatoid arthritis [letter] Alarcon-Segovia D. **Arch Dermatol** 1982 Dec;118(12):962

VITREOUS BODY

The effect of intraocular irrigating solutions on lens clarity in normal and diabetic rabbits. Haimann MH, et al. **Am J Ophthalmol** 1982 Nov;94(5):594–605
Yellow filter to decrease the risk of light damage to the retina during vitrectomy. Meyers SM, et al. **Am J Ophthalmol** 1982 Nov;94(5):677
Pars plana filtering procedure [letter] Singh M. **Am J Ophthalmol** 1982 Nov;94(5):695
Vitrectomy in ocular toxocariasis. Belmont JB, et al. **Arch Ophthalmol** 1982 Dec;100(12):1912–5
A new concept for an atraumatic foreign-body microextractor for vitreous surgery. Kroll P, et al. **Arch Ophthalmol** 1982 Dec;100(12):1972
A bent-tipped vitrophage for anterior segment surgery. Peyman GA. **Arch Ophthalmol** 1982 Dec;100(12):1973
Computed tomography in the evaluation of patients with persistent hyperplastic primary vitreous (PHPV). Mafee MF, et al. **Radiology** 1982 Dec;145(3):713–7

VOCAL CORD PARALYSIS

Congenital hereditary bilateral abductor vocal cord paralysis. Grundfast KM, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):564–6
Observations on so-called idiopathic vocal cord paralysis. Ward PH, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec; 91(6 Pt 1):558–63
Cranial-nerve palsies complicating Jefferson fracture. A case report. Zielinski CJ, et al. **J Bone Joint Surg [Am]** 1982 Dec;64(9):1382–4

VOCAL CORDS

Vocal cord carcinoma [letter] Cummings BJ, et al. **Arch Otolaryngol** 1983 Jan;109(1):62

VOICE DISORDERS

Spasmodic dysphonia in Gilles de la Tourette's disease. Lang AE, et al. **Arch Neurol** 1983 Jan;40(1):51–2

VOLUNTARY HEALTH AGENCIES

Healthy mothers, healthy babies coalition—a joint private-public initiative. Bratic EB. **Public Health Rep** 1982 Nov-Dec;97(6):503–9

VOLUNTARY WORKERS

A prototype voluntary community service program for students in the health professions. Benson MD, et al. **J Med Educ** 1982 Dec;57(12):942–4

VOMITING

Behavioral treatment for the anticipatory nausea and vomiting induced by cancer chemotherapy. Morrow GR, et al. **N Engl J Med** 1982 Dec 9;307(24):1476–80
Self-induced vomiting presenting as Bartter's syndrome. Murray BJ. **Postgrad Med** 1982 Dec;72(6):240–1

VON WILLEBRAND'S DISEASE

Variant von Willebrand's disease type B—revisited. Howard MA, et al. **Blood** 1982 Dec;60(6):1420–8
Type IIB von Willebrand's disease: differential clearance of endogenous versus transfused large multimer von willebrand factor. Ruggeri ZM, et al. **Blood** 1982 Dec; 60(6):1453–6

VULVA

Bowenoid dysplasia of the vulva. Ulbright TM, et al. **Cancer** 1982 Dec 15;50(12):2910–9

WARFARIN

Increasing prothrombin times in a warfarin-treated patient upon withdrawal of ensure plus [letter] Griffith LD, et al. **Crit Care Med** 1982 Nov;10(11):799–800

WATER INTOXICATION

Water intoxication from swimming. Kropp RM, et al. **J Pediatr** 1982 Dec;101(6):947–8

WATER MICROBIOLOGY

Disease caused by a marine vibrio—Vibrio vulnificus [letter] Ellington EP, et al. **N Engl J Med** 1982 Dec 23;307(26):1642

WATER SUPPLY

Sometimes getting into hot water solves a (Legionella) problem [news] Check WA. **JAMA** 1982 Dec 3; 248(21):2793–4

WEATHER

Fatal snowmobile accidents in northern Sweden. Eriksson A, et al. **J Trauma** 1982 Dec;22(12):977–82

WEGENER'S GRANULOMATOSIS

Wegener's granulomatosis: prospective clinical and therapeutic experience with 85 patients for 21 years. Fauci AS, et al. **Ann Intern Med** 1983 Jan;98(1):76–85 (43 ref.)
Wegener's granulomatosis appearing initially in the trachea. Arauz JC, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec; 91(6 Pt 1):593–6
Wegener's granulomatosis of the subglottis and the upper portion of the trachea. McDonald TJ, et al. **Ann Otol Rhinol Laryngol** 1982 Nov-Dec;91(6 Pt 1):588–92

WEIL'S DISEASE

A case of Weil's disease requiring steroid therapy for thrombocytopenia and bleeding. Kahn JB. **Am J Trop Med Hyg** 1982 Nov;31(6):1213–5

WHOOPING COUGH

Serologic diagnosis of whooping cough by an enzyme-linked immunosorbent assay using fimbrial hemagglutinin as antigen. Granström M, et al. **J Infect Dis** 1982 Dec; 146(6):741–5
Treatment of whooping cough [letter] Dianese G. **Lancet** 1982 Nov 27;2(8309):1224
Parapertussis: an abortive pertussis infection? Granström M, et al. **Lancet** 1982 Dec 4;2(8310):1249–50

WOLFF-PARKINSON-WHITE SYNDROME

Effects of verapamil on the electrophysiologic properties of the accessory pathway in patients with the Wolff-Parkinson-White syndrome. Harper RW, et al. **Am J Cardiol** 1982 Dec;50(6):1323–30
Wolff-Parkinson-White syndrome and peripartum cardiomyopathy in a pregnant patient. Barfield WE Jr. **Am J Obstet Gynecol** 1982 Dec 15;144(8):989–90

WORK OF BREATHING

Effect of continuous positive airway pressure on respiratory mechanics and pattern of breathing in induced asthma. Martin JG, et al. **Am Rev Respir Dis** 1982 Nov;126(5):812–7
Comparison of work of breathing on high gas flow and demand valve continuous positive airway pressure systems. Gibney RT, et al. **Chest** 1982 Dec;82(6):692–5

WORKMEN'S COMPENSATION

The adversary system: cui bono? [editorial] Morgan WK. **Ann Intern Med** 1982 Dec;97(6):919–21
Why change? A look at the current system of disability determination and workers' compensation for occupational lung disease. Richman SI. **Ann Intern Med** 1982 Dec; 97(6):908–14

WOUND HEALING

Late revision of fibular malunion in ankle fractures. Offierski CM, et al. **Clin Orthop** 1982 Nov-Dec;(171):145–9
Spontaneous skin regrowth after excision [letter] Scrimshaw G. **Plast Reconstr Surg** 1982 Dec;70(6):768–9

WOUND INFECTION

Aeromonas hydrophila infection complicating an open tibial fracture. A case report. Simodynes EE, et al. **Clin Orthop** 1982 Nov-Dec;(171):117–20

WOUNDS AND INJURIES

An autopsy study of traumatic deaths; San Diego County, 1979. Neuman TS, et al. **Am J Surg** 1982 Dec;144(6):722–7
Traumatic intracranial hemorrhage in children with rare coagulation disorders. Findler G, et al. **J Neurosurg** 1982 Dec;57(6):775–8
Early osteosynthesis and prophylactic mechanical ventilation in the multitrauma patient. Goris RJ, et al. **J Trauma** 1982 Nov;22(11):895–903
Standards of care for the critically injured pediatric patient. Ramenofsky ML, et al. **J Trauma** 1982 Nov;22(11):921–33
Fat embolism in patients with multiple injuries. Riska EB, et al. **J Trauma** 1982 Nov;22(11):891–4
Nutrition-related factors in acutely injured patients. Silberman H, et al. **J Trauma** 1982 Nov;22(11):907–9
Motor vehicle occupant injuries to children in crash and noncrash events. Argan A, et al. **Pediatrics** 1982 Dec; 70(6):993–6

WOUNDS, GUNSHOT

The management of gunshot and stab injuries of the trachea. Sulek M, et al. **Arch Otolaryngol** 1983 Jan;109(1):56–9
Pulmonary vein to systemic artery missile embolus. Klitenick M, et al. **J Trauma** 1982 Nov;22(11):968–70

WOUNDS, NONPENETRATING

Evaluation of Diaphragmatic injuries. Aronoff RJ, et al. **Am J Surg** 1982 Dec;144(6):571–5
Treatment priorities in combined blunt abdominal and aortic trauma. Borman KR, et al. **Am J Surg** 1982 Dec; 144(6):728–32
Alternatives to splenectomy in adults after trauma. Repair, partial resection, and reimplantation of splenic tissue. Millikan JS, et al. **Am J Surg** 1982 Dec;144(6):711–6
Blunt transection of the pancrease treated by distal pancreatectomy, splenic salvage and hyperalimentation. Four cases and review of the literature. Robey E, et al. **Ann Surg** 1982 Dec;196(6):695–9
Comparison of double indicator thermodilution measurements of extravascular lung water (EVLW) with radiographic estimation of lung water in trauma patients. Baudendistel L, et al. **J Trauma** 1982 Dec;22(12):983–8
The biomechanical response of the thorax to nonpenetrating impact with particular reference to cardiac injuries. Cooper GJ, et al. **J Trauma** 1982 Dec;22(12):994–1008
An analysis of prehospital care of blunt trauma. Hedges JR, et al. **J Trauma** 1982 Dec;22(12):989–93
Extrinsic compression of the coronary arteries following cardiac trauma in dogs. Sabbah HN, et al. **J Trauma** 1982 Nov;22(11):937–43
Right ventricular outflow obstruction secondary to nonpenetrating blunt trauma to the canine myocardium. Sabbah HN, et al. **J Trauma** 1982 Dec;22(12):1009–14

WOUNDS, PENETRATING

Evaluation of Diaphragmatic injuries. Aronoff RJ, et al. **Am J Surg** 1982 Dec;144(6):571–5
Carotid artery injuries. Brown MF, et al. **Am J Surg** 1982 Dec;144(6):748–53
Alternatives to splenectomy in adults after trauma. Repair, partial resection, and reimplantation of splenic tissue.

Millikan JS, et al. **Am J Surg** 1982 Dec;144(6):711–6
Penetrating injuries of the Iliac vessels. Early recognition and management. Ryan W, et al. **Am J Surg** 1982 Dec; 144(6):642–5
Rheumatoid arthritis developing after plant thorn synovitis. Hawkins SJ, et al. **Br Med J [Clin Res]** 1982 Dec 4; 285(6355):1620

WOUNDS, STAB

The management of gunshot and stab injuries of the trachea. Sulek M, et al. **Arch Otolaryngol** 1983 Jan;109(1):56–9
Abdominal stab wound with omental evisceration. Granson MA, et al. **Arch Surg** 1983 Jan;118(1):57–9

WRIST INJURIES

An unusual dislocation of the lunate and the wrist. Lourie JA. **J Trauma** 1982 Nov;22(11):966–7

WRITING

Evidence for lexicographic processing in a patient with preserved written over oral single word naming. Bub D, et al. **Brain** 1982 Dec;105 (Pt 4):697–717

X-RAY FILM

Square chest films revisited: experience with 16 x 16 inch Siemens chest films [letter] Langer SS. **AJR** 1982 Dec; 139(6):1242
Selection of optimal screen-film combination for use in the neonatal intensive care unit. Smith WL, et al. **AJR** 1982 Dec;139(6):1051–3
Radiographic mottle and patient exposure in mammography. Barnes GT, et al. **Radiology** 1982 Dec;145(3):815–21

XANTHINES

Combination beta agonists and methylxanthines in asthma [letter] Wilson JD, et al. **N Engl J Med** 1982 Dec 30; 307(27):1707

XANTHOMATOSIS

Acute myelomonocytic leukaemia presenting as xanthomatous skin eruption. O'Donnell JR, et al. **J Clin Pathol** 1982 Nov;35(11):1200–3
An inflammatory pseudotumor of the lung in Q fever pneumonia. Janigan DT, et al. **N Engl J Med** 1983 Jan 13;308(2):86–8

XEROPHTHALMIA

Corneal xerophthalmia and keratomalacia [letter] Valenton MJ. **Arch Ophthalmol** 1982 Dec;100(12):1974

YOLK SAC

Partial purification of the fetal rabbit yolk sac membrane Fc receptor. Liteplo RG, et al. **J Immunol** 1982 Dec; 129(6):2573–9

ZINC

Zinc and copper binding proteins in human milk. Lönnerdal B, et al. **Am J Clin Nutr** 1982 Dec;36(6):1170–6
Zinc deficiency: a reversible complication of uremia. Mahajan SK, et al. **Am J Clin Nutr** 1982 Dec;36(6):1177–83
Nutritional factors and autoimmunity. III. Zinc deprivation versus restricted food intake in MRL/l mice—the distinction between interacting dietary influences. Beach RS, et al. **J Immunol** 1982 Dec;129(6):2686–92
Characterization of zinc-binding proteins of plasma in familial hyperzincemia. Failla ML, et al. **J Lab Clin Med** 1982 Dec;100(6):943–52

ZOLLINGER-ELLISON SYNDROME

Zollinger-Ellison syndrome: current concepts and management. Jensen RT, et al. **Ann Intern Med** 1983 Jan; 98(1):59–75 (95 ref.)
Uncertainties in the management of the Zollinger-Ellison Syndrome. Malagelada JR. **Gastroenterology** 1983 Jan; 84(1):188–9
Reliability of symptoms in assessing control of gastric acid secretion in patients with Zollinger-Ellison syndrome. Raufman JP, et al. **Gastroenterology** 1983 Jan;84(1):108–13
Control of acute Zollinger-Ellison syndrome with intravenous omeprazole [letter] Blanchi A, et al. **Lancet** 1982 Nov 27;2(8309):1223–4
Pancreatic venous sampling and arteriography in localizing insulinomas and gastrinomas: procedure and results in 55 cases. Roche A, et al. **Radiology** 1982 Dec;145(3):621–7

ZYGOMYCETES

Zygomycetes brain abscesses in narcotic addicts with serological diagnosis. Pierce PF Jr, et al. **JAMA** 1982 Dec 3;248(21):2881–2

ABRIDGED INDEX MEDICUS

AUTHOR SECTION

A

Aagaard J, Jensen LI, Sørensen TI, Christensen U, Burcharth F. Recanalized umbilical vein in portal hypertension. AJR 1982 Dec;139(6):1107–10
Aaron BL see **Levin BH**
Aarskog D see **Markestad T**
Aaslid R, Markwalder TM, Nornes H. Noninvasive transcranial Doppler ultrasound recording of flow velocity in basal cerebral arteries. J Neurosurg 1982 Dec; 57(6):769–74
Abbott JA see **Scheinman MM**
Abbott JA see **Wilkinson PR**
(Abbott ME), Smith K. Maude Abbott: pathologist and historian. Can Med Assoc J 1982 Oct 15;127(8):774–6
Abbott RJ, Howe JG, Currie S, Holland I. Multiple sclerosis plaque mimicking tumour on computed tomography. Br Med J [Clin Res] 1982 Dec 4;285(6355):1616–7
Abboud T, Artal R, Sarkis F, Henriksen EH, Kammula RK. Sympathoadrenal activity, maternal, fetal, and neonatal responses after epidural anesthesia in the preeclamptic patient. Am J Obstet Gynecol 1982 Dec 15;144(8):915–8
Abdou NI see **Mahmood T**
Abdulaziz Z see **Gatter KC**
Abe H see **Inoue H**
Abe H see **Kojiro M**
Abe H see **Shichiri M**
Abe I see **Kawano Y**
Abe K see **Imai Y**
Abela GS, Normann S, Cohen D, Feldman RL, Geiser EA, Conti CR. Effects of carbon dioxide, Nd–YAG, and argon laser radiation on coronary atheromatous plaques. Am J Cardiol 1982 Dec;50(6):1199–205
Abeles E see **Patel VC**
Abeles H, Rodescu D, Williams MH Jr. Shortened chemotherapy for pulmonary tuberculosis [letter] N Engl J Med 1982 Dec 9;307(24):1527
Abelmann WH. Doxorubicin cardiomyopathy [editorial] Hosp Pract 1982 Dec;17(12):17–8
Abeloff MD see **Waalkes TP**
Abels J see **Luitjes WF**
Abend JA see **Lotke PA**
Abiko Y see **Furuya S**
Ablonczy E see **Kalmar L**
Abraham E, Gong H Jr, Tashkin DP, Baraff LJ, Geehr E. Effect of pneumatic trousers on pulmonary function. Crit Care Med 1982 Nov;10(11):754–7
Abraham E, Powers T, Witt P, Ray RD. Experimental hyperextension supracondylar fractures in monkeys. Clin Orthop 1982 Nov–Dec;(171):309–18
Abrahamsen AM see **Gundersen T**
Abrahm JL, Mullen JL. A prospective study of prolonged central venous access in leukemia. JAMA 1982 Dec 3; 248(21):2868–73
Abraira C, Lawrence AM, Nemchausky BA, Sontag S. Field study on health and nutrition of Cuban refugees. Am J Clin Nutr 1982 Dec;36(6):1255–9
Abrams GD see **Maassab HF**
Abrams GW see **Haimann MH**
Abramson CS see **Parkin JL**
Abrass CK, McVay J, Glassock RJ. Evaluation of homologous and isologous passive Heymann nephritis: influence on endogenous antibody production. J Immunol 1983 Jan;130(1):195–202
Abreau C see **Rajatanavin R**
Abs RE see **Van de Vyver FL**
Accolla RS, Pierres M. Structural heterogeneity of the human Ia molecular pool as detected by cross-reacting mouse monoclonal antibodies. J Immunol 1983 Jan;130(1):283–8
Achauer BM, Turpin IM, Furnas DW. Gluteal thigh flap in reconstruction of complex pelvic wounds. Arch Surg 1983 Jan;118(1):18–22
Achem-Karam SR see **Owyang C**
Achuff SC see **Fuchs RM**
Acker GM, Garabedian M, Guillozo H, Pecquinot MA, Balsan S. In vitro formation of 25-hydroxyvitamin D3 metabolites in endometrium: dependence on the hormonal status of the rat. Endocrinology 1982 Dec;111(6):2103–9
Acosta I see **Singh S**
Acton RT see **Budowle B**
Adam JS, Birck HG. Pediatric caustic ingestion. Ann Otol Rhinol Laryngol 1982 Nov–Dec;91(6 Pt 1):656–8
Adams AL. A complication following guided nasotracheal intubation [letter] Anesthesiology 1983 Jan;58(1):105–6
Adams KF see **Kuhn JJ**
Adamson TC 3d, Fox RI, Frisman DM, Howell FV. Immunohistologic analysis of lymphoid infiltrates in primary Sjogren's syndrome using monoclonal antibodies. J Immunol 1983 Jan;130(1):203–8
Adar R, Bass A, Walden R. Iatrogenic complications in surgery. Five years' experience in general and vascular surgery in a University Hospital. Ann Surg 1982 Dec; 196(6):725–9
Addington WW see **Leff A**
Adegbite AB, Khan MI, Paine KW, Tan LK. The recurrence of intracranial meningiomas after surgical treatment. J Neurosurg 1983 Jan;58(1):51–6
Adelman AM. Psychosocial problems [letter] J Fam Pract 1982 Dec;15(6):1054–5
Adkins WY see **Osguthorpe JD**
Adler AG, McElwain GE, Merli GJ, Martin JH. Systemic effects of eye drops. Arch Intern Med 1982 Dec; 142(13):2293–4
Adler D see **Tyler KL**
Adler G, Rohr G, Kern HF. Alteration of membrane fusion as a cause of acute pancreatitis in the rat. Dig Dis Sci 1982 Nov;27(11):993–1002
Adler R, Boxstein D, Schaff P, Kelly D. Metallic mercury vapor poisoning simulating mucocutaneous lymph node syndrome. J Pediatr 1982 Dec;101(6):967–8
Adlercreutz H, Fotsis T, Heikkinen R, Dwyer JT, Woods M, Goldin BR, Gorbach SL. Excretion of the lignans enterolactone and enterodiol and of equol in omnivorous and vegetarian postmenopausal women and in women with breast cancer. Lancet 1982 Dec 11;2(8311):1295–9
Adlercreutz H see **Goldin BR**
Al Adnani MS, Al Kasab FM, Al Alusi FA. Hepatitis B surface antigenaemia in sickle cell disease [letter] Lancet 1982 Dec 4;2(8310):1286
Adolf A see **Poole SR**
Adomian GE see **Beazell JW**
Adoue D see **Viraben R**
Adrich Z see **Guy O**
Adrogné HJ, Wilson H, Boyd AE 3d, Suki WN, Eknoyan G. Plasma acid–base patterns in diabetic ketoacidosis. N Engl J Med 1982 Dec 23;307(26):1603–10
Affrime MB see **Rosenthal L**
Agarwal MK, Jones RT, Yunginger JW. Immunochemical and physicochemical characterization of commercial Alternaria extracts: a model for standardization of mold allergen extracts. J Allergy Clin Immunol 1982 Dec; 70(6):432–6
Agarwal MK, Jones RT, Yunginger JW. Shared allergenic and antigenic determinants in Alternaria and Stemphylium extracts. J Allergy Clin Immunol 1982 Dec;70(6):437–44
Aggarwal KK see **Gomez GA**
Agha FP, Vade A, Amendola MA, Cooper RF. Effects of pregnancy on sarcoidosis. Surg Gynecol Obstet 1982 Dec; 155(6):817–22
Agnew JE, Pocock DG, Jewell DP. Sacroiliac joint uptake ratios in inflammatory bowel disease: relationship to back pain and to activity of bowel disease. Br J Radiol 1982 Nov;55(659):821–6
Agrez MV, Valente RM, Pierce W, Melton LJ 3d, van Heerden JA, Beart RW Jr. Surgical history of Crohn's disease in a well-defined population. Mayo Clin Proc 1982 Dec;57(12):747–52
Aguado MG see **Núñez L**
Aguilar M, Gaffney EF, Finnerty DP. Prostatic melanosis with involvement of benign and malignant epithelium. J Urol 1982 Oct;128(4):825–7
Ahagon A, Yoshida Y, Kusuno K, Uno T. Suprasellar germinoma in association with Klinefelter's syndrome. Case report. J Neurosurg 1983 Jan;58(1):136–8
Ahlgren JD see **Schein PS**
Ahmad M, Dubiel JP, Haibach H. Cold pressor thallium-201 myocardial scintigraphy in the diagnosis of coronary artery disease. Am J Cardiol 1982 Dec;50(6):1253–7
Ahmed A see **Skelly RR**
Ahmed M see **Baird RA**
Ahuja RK see **Jereb B**
Aikawa M see **El-Sadr WM**
Aisenberg AC see **Levitt LJ**
Aisner J see **Konits PH**
Aitken GS, Fowler CR. Patellar pain [letter] J Bone Joint Surg [Am] 1982 Dec;64(9):1400
Aitken J see **Thornley PE**
Aitken TH see **Miller BR**
Aizenman AI. The oncoming hordes: physicians in Canada. Can Med Assoc J 1982 Dec 15;127(12):1177–9
Ajello L see **Pierce PF Jr**
Akabane T see **Komiyama A**
Akhtar M see **Denker S**
Akhter N see **Grimes DA**
Akikusa B, Suzuki R, Irabu N, Yoshida S. Nephrotic syndrome developed in the healing stage of necrotizing angiitis. Am J Clin Pathol 1982 Dec;78(6):873–8
Akin JR see **Gertz EW**
Akins CM see **Kleinman PK**
Akiskal HS. Dysthymic disorder: psychopathology of proposed chronic depressive subtypes. Am J Psychiatry 1983 Jan;140(1):11–20 (90 ref.)
Aksnes L see **Markestad T**
Akyurekli Y see **Taichman GC**
Aladjem M see **Keren G**
Alagna SW see **Reddy DM**
El Alamy MA see **Barsoum IS**
Alanen A, Lassila O. Deficient natural killer cell function in preeclampsia. Obstet Gynecol 1982 Nov;60(5):631–4
Alanko HI see **Forslus HR**
Alarcon RD. A Latin American perspective on DSM-III. Am J Psychiatry 1983 Jan;140(1):102–5
Alarcon-Segovia D. Repigmentation of vitiligo under penicillamine therapy for rheumatoid arthritis [letter] Arch Dermatol 1982 Dec;118(12):962
Alberman E, Benson J, Evans S. Visual defects in children of low birthweight. Arch Dis Child 1982 Nov; 57(11):818–22
Albert A see **Tovar JA**
Albert DM see **Egan-Baum E**
Alberti A see **Mondelli M**
Alberto BP, Callahan LF, Pincus T. Evidence that retrovirus expression in mouse spleen cells results from B cell differentiation. J Immunol 1982 Dec;129(6):2768–72
Albertsen P, Marshall F. Optimal management of prostatic cancer. Geriatrics 1982 Dec;37(12):69–72, 77–9
Albertsson-Wikland K, Rosberg S. Inhibition of adenylate cyclase activity in muscles by growth hormone. Endocrinology 1982 Dec;111(6):1855–61
Albibi R, McCallum RW. Metoclopramide: pharmacology and clinical application. Ann Intern Med 1983 Jan; 98(1):86–95 (100 ref.)
Albin J, Rifkin H. Etiologies of diabetes mellitus. Med Clin North Am 1982 Nov;66(6):1209–26 (87 ref.)
Albrecht ED see **Kneussl ES**
Albrecht RF, Miletich DJ, Madala LR. Normalization of cerebral blood flow during prolonged halothane anesthesia. Anesthesiology 1983 Jan;58(1):26–31
Alcan K see **Wallsh E**
Alcena V. Severe hemolytic anemia, leukemoid reaction, acidosis, hypokalemia, and transient hepatitis associated with the administration of ritodrine hydrochloride (Yutopar). Am J Obstet Gynecol 1982 Dec 1;144(7):852–4
Alden J see **Printen KJ**
Aldor A see **Findler G**
Alexander CS, Markowitz RK. Attitudes of mothers of preschoolers toward government regulation of day care. Public Health Rep 1982 Nov–Dec;97(6):572–8
Alexander ER see **Podgore JK**
Alexander ES, Clark RA, Federle MP. Pancreatic gas: indication of pancreatic fistula. AJR 1982 Dec; 139(6):1089–93
Alexander HD see **Markey GM**
Alexander JR see **Southall DP**
Alexander JW see **Munda R**
Alexander MS see **Bianchine JR**
Alfery DD see **Spragg RG**
Alfieri O, Plokker M. Repair of common atrioventricular canal associated with transposition of the great arteries and left ventricular outflow obstruction. J Thorac Cardiovasc Surg 1982 Dec;84(6):872–5
Alford B see **Benoit R**
Alford RH see **Miller BM**
Alford WC Jr, Stoney WS, Page HL Jr, Burrus GR, Glassford DM Jr, Petracek MR, Thomas CS Jr. Surgical procedures after percutaneous transluminal coronary angioplasty. South Med J 1982 Dec;75(12):1556–8
Ali MS, Hooper G. Congenital pseudarthrosis of the ulna due to neurofibromatosis. J Bone Joint Surg [Br] 1982; 64(5):600–2
Allard R. Problems in adequately immunizing international travellers. Can Med Assoc J 1983 Jan 1;128(1):40–1
Allegretta M see **Dempsey RA**
Allen BW see **Ellard GA**

Allen HD see **Goldberg SJ**
Allen JE see **Fisher JE**
Allen JH see **Sowers JJ**
Allen LH see **Picone TA**
Allen P see **Janusz MT**
Allen W see **Morgenstern L**
Allison JP see **Callahan GN**
Allyn PA see **Arnow Pm**
Alm P see **Von Eyben FE**
Almazán A see **García-Dorado D**
Almosawi T see **Gwynn CM**
Aloj SM see **Valente WA**
Alomran A, Shenton BK, Proud G, Francis DM, Donnelly PK, Hubbard WJ, Taylor RM. Possible mechanism of immune regulation produced by alpha2M-macroglobulin [letter] Lancet 1982 Nov 20;2(8308):1168
Alpert BS see **Taylor WJ**
Alpert E see **Asaka M**
Alpert JJ see **Hingson R**
Alpert SE, Auerbach HS, Cole FS, Colten HR. Macrophage maturation: differences in complement secretion by marrow, monocyte, and tissue macrophages detected with an improved hemolytic plaque assay. J Immunol 1983 Jan; 130(1):102–7
Alt W, Hochman HI. Thyrotoxicosis and myasthenia gravis. Case reports and discussion of immunologic similarities. Clin Pediatr (Phila) 1982 Dec;21(12):749–52
Altaffer LF 3d, Wilkerson SY, Jordan GH, Lynch DF. Malignant inverted papilloma and carcinoma in situ of the bladder. J Urol 1982 Oct;128(4):816–8
Altenkirch H see **Beaubernard C**
Alter HJ see **Szmuness W**
Althaus MS see **Miller ED Jr**
Altieri MF see **Jewett LS**
Altman A see **Lakow E**
Altman LC see **Bowen TJ**
Altose MD, Dimarco AF, Gottfried SB, Strohl KP. The sensation of respiratory muscle force. Am Rev Respir Dis 1982 Nov;126(5):807–11
Al Alusi FA see **Al Adnani MS**
Alvarado C see **Findley HW Jr**
Alvarado CJ see **Maki DG**
Alvarez Ayuso L, Juffe A, José Rufilanchas J, Babin F, Burgos R, Figuera D. Thrombectomy: surgical treatment of the thrombosed Björk-Shiley prosthesis. Report of seven cases and review of the literature. J Thorac Cardiovasc Surg 1982 Dec;84(6):906–10
Amadou A see **Denis F**
Amakata Y see **Sumikawa K**
Aman P see **Lindsten T**
Amato S see **Elyaderani MK**
Ambesi-Impiombato FS see **Valente WA**
Amendola MA see **Agha FP**
Amenomori Y see **Sumikawa K**
Ament ME see **Roslyn JJ**
Amer E, Forward K, Guy J, Martin J. Pneumococcal pneumonia after vaccination. Can Med Assoc J 1982 Dec 15;127(12):1204
Amer MA see **Thompson LU**
Amery A see **Boelaert J**
Amery A see **Staessen J**
Ames RS see **Roth JA**
Amiel JL see **Tursz T**
Amitai I, Yarom A, Bloch R, Pogrund H. Congenital dislocation of the hip and short maternal stature. Arch Dis Child 1982 Nov;57(11):875–7
Amodeo P see **Morgenstern L**
Amoury RA, Barth GW, Hall RT, Rhodes PG, Holder TM, Ashcraft KW. Scrotal ecchymosis: sign of intraperitoneal hemorrhage in the newborn. South Med J 1982 Dec; 75(12):1471–5, 1478
Amoury RA see **Leonidas JC**
Amsbaugh DF see **Taylor CE**
Amsterdam A see **Hazum E**
Amsterdam E see **Kimchi A**
Amstutz HC. The THARIES hip resurfacing technique. Orthop Clin North Am 1982 Oct;13(4):813–32
Anacker RL see **Philip RN**
Anagnou NP see **Ley TJ**
Anand CM see **Romanowski B**
Anbar D see **Silberfarb PM**
Ances IG see **Kneussl ES**
Andersen DK see **Hanks JB**
Andersen HK see **Friis H**
Anderson C see **Sahn DJ**
Anderson D see **Chatterjee K**
Anderson GH see **Benedet JL**
Anderson GV. Suction curettage in the emergency department: the appropriateness of adding this to the training of residents [editorial] Ann Emerg Med 1982 Dec; 11(12):695
Anderson J see **Duzman E**
Anderson J see **Patterson R**
Anderson JC see **Goodlin RC**
Anderson JE see **Chakera TM**
Anderson JL, Carlquist JF, Hammond EH. Deficient natural killer cell activity in patients with idiopathic dilated cardiomyopathy. Lancet 1982 Nov 20;2(8308):1124–7
Anderson JL see **Dong WK**
Anderson L see **Cushing AH**
Anderson P see **Hoge AF**
Anderson RA, Polansky MM, Bryden NA, Roginski EE, Patterson KY, Veillon C, Glinsmann W. Urinary chromium excretion of human subjects: effects of chromium supplementation and glucose loading. Am J Clin Nutr 1982 Dec;36(6):1184–93
Anderson RH see **Deanfield JE**
Anderson RH see **Thiene G**
Anderson RW see **Flyer DC**
Anderson RW see **Ravikumar TS**
Anderson S see **Harper RW**
Anderson T, Chabner BA, Young RC, Berard CW, Garvin AJ, Simon RM, DeVita VT Jr. Malignant lymphoma. 1. The histology and staging of 473 patients at the National Cancer Institute. Cancer 1982 Dec 15;50(12):2699–707
Anderson T, DeVita VT Jr, Simon RM, Berard CW, Canellos GP, Garvin AJ, Young RC. Malignant lymphoma. II Prognostic factors and response to treatment of 473 patients at the National Cancer Institute. Cancer 1982 Dec 15; 50(12):2708–21
Andersson RG, Nilsson OR, Kuo JF. beta-Adrenoceptor-adenosine 3',5-monophosphate system in human leucocytes before and after treatment for hyperthyroidism. J Clin Endocrinol Metab 1983 Jan; 56(1):42–5
Ando M see **Nakamura K**
Andrassy RJ see **Countryman D**
Andreasen NC. The Amish: a naturalistic laboratory for epidemiologic and genetic research [editorial] Am J Psychiatry 1983 Jan;140(1):75–6
Andreola S see **Bozzetti F**
Andreotti RF see **Rosenberg ER**
Andres GA see **Downie GH**
Andresen BD see **Bianchine JR**
Andrews AF see **Argenta LC**
Andrews V see **Weber KT**
Andrianacchi TP, Galante JO, Fermier RW. The influence of total knee-replacement design on walking and stair-climbing. J Bone Joint Surg [Am] 1982 Dec; 64(9):1328–35
Aneshensel CS, Stone JD. Stress and depression: a test of the buffering model of social support. Arch Gen Psychiatry 1982 Dec;39(12):1392–6
Ang KS see **Pien FD**
Angelides AG see **Fitzgerald JF**
Angle MA see **Hanlon JT**
Anichkov NM, Nikonov AA. Primary malignant melanomas of the bladder. J Urol 1982 Oct;128(4):813–5
Annegers JF, Pillman NL, Weidman WH, Kurland LT. Rheumatic fever in Rochester, Minnesota, 1935–1978. Mayo Clin Proc 1982 Dec;57(12):753–7
Annel M see **Poirier RH**
Ansari AH, Gould K, Turner RJ. Segmental uterine horn replacement in rabbit using umbilical vein. Obstet Gynecol 1982 Dec;60(6):733–7
Ansel AL see **Johnson JM**
Ansfield FJ, Kallas GJ, Singson JP. Clinical results with megestrol acetate in patients with advanced carcinoma of the breast. Surg Gynecol Obstet 1982 Dec;155(6):888–90
Anthony WC see **Warren JW**
Antonipillai I, Moghissi E, Hawks D, Schneider T, Horton R. The origin of plasma deoxycorticosterone in men and in women during the menstrual cycle. J Clin Endocrinol Metab 1983 Jan;56(1):93–8
Antovic P see **Milenkovic Z**
Antzelevitch C, Jalife J, Moe GK. Electrotonic metabolism of pacemaker activity. Further biological and mathematical observations on the behavior of modulated parasystole. Circulation 1982 Dec;66(6):1225–32
Anzola E see **Echeverria H**
Appella E see **Margulies DH**
Appelman HD see **Fantone JC**
Appleberg M see **Lane RJ**
Apter AS see **Apter JT**
Apter JT, Apter AS, Tyano S. Side Effects and toxicity of lithium. J Fam Pract 1982 Dec;15(6):1101–6
Arai H see **Konno K**
Arauz JC, Fonseca R. Wegener's granulomatosis appearing initially in the trachea. Ann Otol Rhinol Laryngol 1982 Nov-Dec;91(6 Pt 1):593–6
Arbel ER see **Berelowitz M**
Arbus GS see **Steele BT**
Archambeau JO see **Vora N**
Archer DL see **Johnson HM**
Archer FJ, Mancall EL. Cultured fibroblasts in Huntington's disease. I. Effects of L-glutamic acid. Arch Neurol 1983 Jan;40(1):19–23
Archer FJ, Mancall EL. Cultured fibroblasts in Huntington's disease. II. Effects of glucosamine. Arch Neurol 1983 Jan; 40(1):24–7
Archer JR see **Harrison DE**
Arcilla RA see **Culpepper WS 3d**
Arciniegas JG see **Waldo AL**
Arellano CR, Leopold DA, Shafiroff BB. Tattoo removal: comparative study of six methods in the pig. Plast Reconstr Surg 1982 Dec;70(6):699–703
Arenas JI see **Cuadrado E**
Argan A, Dunkle DE. Motor vehicle occupant injuries to children in crash and noncrash events. Pediatrics 1982 Dec; 70(6):993–6
Argenta LC, Bishop E, Cho KJ, Andrews AF, Coran AG. Complete resolution of life-threatening hemangioma by embolization and corticosteroids. Plast Reconstr Surg 1982 Dec;70(6):739–44
Armitage G see **Skinnider LF**
Armstrong AL see **Ehrlich MG**
Armstrong PW, Moffat JA, Marks GS. Arterial-venous nitroglycerin gradient during intravenous infusion in man. Circulation 1982 Dec;66(6):1273–6
Arnal P see **Fernandez Guerrero ML**
Arnason BG see **Fink JN**
Arnaud-Battandier F, Schmitz J, Muller JY, Jos J, Rey J. HLA and gluten cytotoxicity in vitro [letter] Gastroenterology 1983 Jan;84(1):201
Arnett FC see **Lippman SM**
Arnold M see **Killen DA**
Arnold PG see **Schaff HV**
Arnow Pm, Allyn PA, Nichols EM, Hill DL, Pezzlo M, Bartlett RH. Control of methicillin-resistant Staphylococcus aureus in a burn unit: role of nurse staffing. J Trauma 1982 Nov;22(11):954–9
Aron JM see **Brodey PA**
Aronoff RJ, Reynolds J, Thal ER. Evaluation of Diaphragmatic injuries. Am J Surg 1982 Dec;144(6):571–5
Aronson B, Granström M, Möllby R, Nord CE. Toxin A (enterotoxin) from Clostridium difficile in antibiotic-associated colitis [letter] Lancet 1982 Dec 4; 2(8310):1279
Aronson JK, Moore MP, Redman CW, Harper C. Sodium-lithium countertransport in erythrocytes of pregnant women [letter] N Engl J Med 1982 Dec 23; 307(26):1645–6
Aronson JK see **Boon N**
Aronyk KE see **Snider WD**
Arquin PL see **Esente P**
Arrick BA see **Van Voorhis WC**
Arrowsmith WA see **Southall DP**
Arruebarrena D see **Tovar JA**
Arsac P see **Barret L**
Arsura E see **Lichstein E**
Artal R see **Abboud T**
Artal R see **Mashchak CA**
Arthur DC see **Parkin JL**
Arthurs Y see **Shattock AG**
Artsob H see **Embil JA**
Arya S see **Bockelman HW**
Asada A see **Kubota Y**
Asaka M, Nagase K, Miyazaki T, Alpert E. Aldolase A isoenzyme levels in serum and tissues of patients with liver diseases. Gastroenterology 1983 Jan;84(1):155–60
Asakura H see **Kamiya T**
Asakura H see **Miura S**
Asal N see **Hoge AF**
Asano Y, Singer A, Hodes RJ. Role of the major histocompatibility complex in T cell activation of B cell subpopulations. Ir gene regulation of the T cell-dependent activation of distinct B cell subpopulations. J Immunol 1983 Jan;130(1):67–71
Asari S, Satoh T, Sakurai M, Yamamoto Y, Sadamoto K. The advantage of coronal scanning in cerebral computed angiotomography for diagnosis of moyamoya disease. Radiology 1982 Dec;145(3):709–11
Asbell PA, Vermund SH, Hofeldt AJ. Presumed toxoplasmic retinochoroiditis in four siblings. Am J Ophthalmol 1982 Nov;94(5):656–63
Ash JM see **Mok PM**
Ash RC, Jansen J, Kersey JH, LeBien TW, Zanjani ED. Normal human pluripotential and committed hematopoietic progenitors do not express the p24 antigen detected by monoclonal antibody BA-2: implications for immunotherapy of lymphocytic leukemia. Blood 1982 Dec; 60(6):1310–6
Ashcraft KW see **Amoury RA**
Asher MI, Pardy RL, Coates AL, Thomas E, Macklem PT. The effects of inspiratory muscle training in patients with cystic fibrosis. Am Rev Respir Dis 1982 Nov;126(5):855–9
Ashikawa K see **Isoyama S**
Ashman RF, White RH, Wiesenhutter C, Cantor Y, Lasarow E, Liebling M, Talal N. Panhypogammaglobulinemia in systemic lupus erythematosus: in vitro demonstration of multiple cellular defects. J Allergy Clin Immunol 1982 Dec; 70(6):465–73
Ashworth A, Waterlow JC. Infant mortality in developing countries. Arch Dis Child 1982 Nov;57(11):882–4
Askanazi J see **Nordenström J**
Askanazi J see **Weissman C**
Askelöf P see **Granström M**
Askenase PW see **Brown SJ**
Asko-Seljavaara S, Haajanen J. The exposed knee joint: five case reports. J Trauma 1982 Dec;22(12):1021–5
Aso H see **Sasaki Y**
Asper R see **Khandheria BK**
Astbury J see **Orgill AA**
Aster RH see **Menitove JE**
Astle CM see **Harrison DE**
Atack DM see **Russell NA**
Atkin NB, Baker MC. Specific chromosome change, i(12p), in testicular tumours? [letter] Lancet 1982 Dec 11; 2(8311):1349
Atkins FM see **Subba Rao PV**
Atkins JP Jr see **Keane WM**
Atkins RC see **Hancock WW**
Atkinson K, Biggs JC, Britton K. Distribution and persistence of cyclosporin in human tissues [letter] Lancet 1982 Nov 20;2(8308):1165
Au CL, Robertson DM, de Kretser DM. In vitro bioassay

of inhibin in testes of normal and cryptorchid rats. Endocrinology 1983 Jan;112(1):239–44
Aubier M see **Murciano D**
Aubry M, Collu R, Ducharme JR, Crine P. Biosynthesis of a putative gonadotropin receptor component by rat leydig cells: isolation of a radiolabeled acidic protein of 79,000 molecular weight by affinity chromatography. Endocrinology 1982 Dec;111(6):2129–31
Auer RN see **Omojola MF**
Auerbach HS see **Alpert SE**
Augereau P see **MacLeod BA**
August W see **Weinberg C**
Augustyn M see **Dobrowolski Z**
Aurbakken CM see **Borman KR**
Aust JB see **Gaskill HV 3d**
Austad ED, Pasyk KA, McClatchey KD, Cherry GW. Histomorphologic evaluation of guinea pig skin and soft tissue after controlled tissue expansion. Plast Reconstr Surg 1982 Dec;70(6):704–10
Austen KF see **Czop JK**
Austen WG see **Suaudeau J**
Austin DF. Ototoxicity of detergents [letter] Arch Otolaryngol 1982 Dec;108(12):808
Austin EH, Cobb FR, Coleman RE, Jones RH. Prospective evaluation of radionuclide angiocardiography for the diagnosis of coronary artery disease. Am J Cardiol 1982 Dec;50(6):1212–6
Austin RK see **Kagnoff MF**
Avent CK see **Gnann JW Jr**
Aversa F see **Martelli MF**
Avigad I see **Shalev J**
Avila KS see **Bernstein JP**
Avol EL, Linn WS, Wightman LH, Homer JE, Hackney JD. Laboratory evaluation of a disposable half-face mask for protection against ozone. Am Rev Respir Dis 1982 Nov; 126(5):818–21
Awad SA see **Sogbein SK**
Awe R see **Estrada R**
Axelsson O, Englund J. A radioimmunologic method applied for analyses of human placental lactogen on minimal amounts of capillary whole blood. Am J Obstet Gynecol 1982 Dec 15;144(8):984–5
Ayala AG see **Chuang VP**
Ayala AG see **Ordóñez NG**
Ayres PR. Amphetamine cardiomyopathy [letter] Ann Intern Med 1983 Jan;98(1):110
Ayres SM see **Mueller HS**
Aysun S, Ersoy F, Sanal O, Yalaz K, Ozdirim E, Berkel AI, Renda Y. HLA antigens in subacute sclerosing panencephalitis. Arch Neurol 1983 Jan;40(1):38–9
Azaloux H see **Mornex JF**
Aziz KU see **Riggs TW**

B

Ba D see **Takeichi N**
Babaian RJ, Swanson DA. Serum haptoglobin: a nonspecific tumor marker for renal cell carcinoma. South Med J 1982 Nov;75(11):1345–8
Babin F see **Alvarez Ayuso L**
Babineau RA see **Quirk M**
Babior BM see **Bowen TJ**
Bach JF see **Faure G**
Bach MA see **Faure G**
Bachar M see **Sheps CG**
Bacharach SL see **Bonow RO**
Bache RJ see **Schwartz JS**
Bacher BJ see **Bonakdar MI**
Bachorik PS see **Sniderman AD**
Bachrach DJ see **Herrmann TJ**
Baciewicz F, Sparberg M, Lawrence JB, Poticha SM. Adenocarcinoma of an ileostomy site with skin invasion: a case report. Gastroenterology 1983 Jan;84(1):168–70
Bacigalupo A see **Frassoni F**
Backhouse KM. Embryology of testicular descent and maldescent. Urol Clin North Am 1982 Oct;9(3):315–25
Baddorf RL see **Weinberg C**
Bader JP see **Blanchi A**
Bader M. Normal thyroxine levels in sudden infant death [letter] JAMA 1982 Dec 17;248(23):3095
Bader R see **Ruggeri ZM**
Badger TM, Millard WJ, Martin JB, Rosenblum PM, Levenson SE. Hypothalamic–pituitary function in adult rats treated neonatally with monosodium glutamate. Endocrinology 1982 Dec;111(6):2031–8
Badhey MR see **Schulman ML**
Baghaei-Rad M, Doku HC, Ficarelli J. Epidermal nevus syndrome with maxillary involvement. J Oral Maxillofac Surg 1982 Dec;40(12):821–3
Bahna G see **Silberfarb PM**
Bahnson HT see **Cleveland RJ**
Bahr AL see **Miller MH**
Baigelman W see **Sebba L**
Bailey AR see **Robinson D**
Bailey CL see **Watts DM**
Bailey RR see **Robson RA**
Bailey RT Jr, Carnazzo AJ, Organ CH Jr. Nutritional evaluation of a blenderized diet in five major burn patients. Am J Surg 1982 Dec;144(6):655–9
Baillie J. The GP and the specialist: gastroenterology [letter] Br Med J [Clin Res] 1982 Nov 27;285(6354):1577–8
Baillot R see **Pelletier C**
Baim RS see **Perkes EA**
Baine Y see **Skelly RR**
Baird RA, Schobert WE, Pais MJ, Ahmed M, Wilson WJ, Farjalla GL, Imray TJ. Radiographic identification of loose bodies in the traumatized hip joint. Radiology 1982 Dec; 145(3):661–5
Baird RJ see **Johnston KW**
Bajuk B see **Orgill AA**
Bakay RA, Ward AA Jr. Enzymatic changes in serum and cerebrospinal fluid in neurological injury. J Neurosurg 1983 Jan;58(1):27–37
Baker AS see **Benke GJ**
Baker DG see **Lally EV**
Baker GL see **Steginh LD**
Baker MA see **Jessamine AG**
Baker MC see **Atkin NB**
Baker PJ see **Taylor CE**
Baker RA. Bilateral sixth-nerve palsy [letter] Arch Ophthalmol 1982 Dec;100(12):1974
Baker RW, Peppercorn MA. Gastrointestinal ailments of homosexual men. Medicine (Baltimore) 1982 Nov; 61(6):390–405
Baker SJ, Mathan M, Mathan VI, Jesudoss S, Swaminathan SP. Chronic enterocyte infection with coronavirus. One possible cause of the syndrome of tropical sprue? Dig Dis Sci 1982 Nov;27(11):1039–43
Baker VV, Cefalo RC, Dorton PK. An unusual cause of pain after cesarean section. Am J Obstet Gynecol 1982 Dec 15;144(8):982–3
Bakhit C see **Benoit R**
Bako G, Dewar R, Hanson J, Hill G. Factors influencing the survival of patients with cancer of the prostate. Can Med Assoc J 1982 Oct 15;127(8):727–9
Bakshi S see **Piver MS**
Balabaud C see **Dubuisson L**
Balcerzak SP see **Grever MR**
Balch CM, Dougherty PA, Tilden AB. Excessive prostaglandin E2 production by suppressor monocytes in head and neck cancer patients. Ann Surg 1982 Dec; 196(6):645–50
Balch CM, Soong SJ, Milton GW, Shaw HM, McGovern VJ, Murad TM, McCarthy WH, Maddox WA. A comparison of prognostic factors and surgical results in 1,786 patients with localized (stage I) melanoma treated in Alabama, USA, and New South Wales, Australia. Ann Surg 1982 Dec;196(6):677–84
Balch CM see **Tilden AB**
Balcos EG see **Vermeulen FD**
Baldus WP see **McCullough AJ**
Baldwin RL see **Plucinski TM**
Balfe DM see **Mauro MA**
Balfour HH Jr see **Peterson PK**
Balis GU. Criterion value of atypical drug responses in the diagnosis of atypical psychiatric disorders. J Nerv Ment Dis 1982 Dec;170(12):737–43 (87 ref.)
Balizet LB see **Koehn GG**
Ball D, Barrett A, Peckham MJ. The management of metastatic seminoma testis. Cancer 1982 Dec 1; 50(11):2289–94
Ball JA see **Kingham JG**
Ballantine TV see **Farrell TP**
Ballard J see **Williams AR**
Ballenger JC see **Post RM**
Ballon HS see **Jones EC**
Ballow M, Seeley J, Purtilo DT, St. Onge S, Sakamoto K, Rickles FR. Familial chronic mononucleosis. Ann Intern Med 1982 Dec;97(6):821–5
Ballow M see **Lindsten T**
Balsan S see **Acker GM**
Baltaxe HA, Bloch S, Mooring PK. Coarctation of the thoracic aorta associated with cerebral arterial occlusive disease. AJR 1982 Dec;139(6):1226–9
Baltch AL, Schaffer C, Hammer MC, Sutphen NT, Smith RP, Conroy J, Shayegani M. Bacteremia following dental cleaning in patients with and without penicillin prophylaxis. Am Heart J 1982 Dec;104(6):1335–9
Balthazar EJ, Megibow A, Bryk D, Cohen T. Gastric carcinoid tumors: radiographic features in eight cases. AJR 1982 Dec;139(6):1123–7
Bambach D see **Leier CV**
Bambara JF see **Edwards BS**
Bamber MG. Fire hazard of nitroglycerin aerosol [letter] Lancet 1982 Dec 4;2(8310):1287
Bambirra EA see **Miranda D**
Banahan BF 3d see **Sharpe TR**
Banatvala JE. A case of Lassa fever [letter] Br Med J [Clin Res] 1982 Dec 4;285(6355):1653
Bancewicz J see **Brown R**
Bancroft WH, Scott RM, Brandt WE, McCown JM, Eckels KH, Hayes DE, Gould DJ, Russell PK. Dengue-2 vaccine: infection of Aedes aegypti mosquitoes by feeding on viremic recipients. Am J Trop Med Hyg 1982 Nov; 31(6):1229–31
Band DM see **Lim M**
Banda D see **Perez HD**
Bandali K see **Raval B**
Bandy-Dafoe P see **Wall JR**
Bang A see **Campion EW**
Bangert J see **Levine N**
Banim SO see **Muhiddin K**
Bank S see **Phillips G**
Banks JG, Foulis AK, Ledingham IM, Macsween RN. Liver function in septic shock. J Clin Pathol 1982 Nov; 35(11):1249–52
Banner BF see **Tomas-de la Vega JE**
Banner MP see **Pollack HM**
Barabas G see **Ferrari M**
Baraff LJ see **Abraham E**
Baraka A. Rapid sequence induction in patients with a full stomach [letter] Anesthesiology 1982 Dec;57(6):543–4
Baranna E see **Jaubonen P**
Barber HR. The training of the gynecologist. Obstet Gynecol 1982 Dec;60(6):708–10
Barber MS see **Mann BD**
Barchi T see **Villa E**
Barclay F see **Borriello SP**
Barclay FE see **Larson HE**
Bardawil WA see **Schild JA**
Bardin CW see **Cheng CY**
Bardin CW see **Wang NG**
Bardy GH, Ungerleider RM, Smith WM, Ideker RE. A mechanism of torsades de pointes in a canine model. Circulation 1983 Jan;67(1):52–9
Barfield WE Jr. Wolff-Parkinson-White syndrome and peripartum cardiomyopathy in a pregnant patient. Am J Obstet Gynecol 1982 Dec 15;144(8):989–90
Barfod N see **Mommsen S**
Barger BO see **Budowle B**
Bargeron LM see **Hiraishi S**
Barie PS, Tahamont MV, Malik AB. Prevention of increased pulmonary vascular permeability after pancreatitis by granulocyte depletion in sheep. Am Rev Respir Dis 1982 Nov;126(5):904–8
Barkan A, Regiani S, Duncan J, Papavasiliou S, Marshall JC. Opioids modulate pituitary receptors for gonadotropin-releasing hormone. Endocrinology 1983 Jan; 112(1):387–9
Barker CF see **Hargrove WC 3d**
Barker GA see **Jenkins JG**
Barker MJ see **Clarson CL**
Barkin JS, Pereiras R, Hill M, Levi J, Isikoff M, Rogers AI. Diagnosis of pancreatic abscess via percutaneous aspiration. Dig Dis Sci 1982 Nov;27(11):1011–4
Barlow JJ see **Piver MS**
Barnes AU see **Beswick DR**
Barnes G. A nurse's experience in the MRC's hypertension trial. Br Med J [Clin Res] 1982 Dec 4;285(6355):1625–7
Barnes GT, Chakraborty DP. Radiographic mottle and patient exposure in mammography. Radiology 1982 Dec; 145(3):815–21
Barnes JS, Dubocovich ML, Nies AS, Gerber JG. Lack of interaction between tricyclic antidepressants and clonidine at the alpha 2-adrenoceptor on human platelets. Clin Pharmacol Ther 1982 Dec;32(6):744–8
Barnes LE see **Vogl SE**
Barnes MC see **Rock KL**
Barnes PA see **Bernardino ME**
Barnes PA see **Thomas JL**
Barnett SH see **Rose JS**
Baron G see **Tanowitz HB**
Baron RL, Levitt RG, Sagel SS, White MJ, Roper CL, Marbarger JP. Computed tomography in the preoperative evaluation of bronchogenic carcinoma. Radiology 1982 Dec;145(3):727–32
Barone P see **Chaudhuri G**
Barowsky HW see **Berelowitz M**
Barr IG see **Khalid BA**
Barr V see **Jaskoski BJ**
Barraza JJ see **Clendenina NJ**
Barret L, Arsac P, Vincent M, Faure J, Garrel S, Reymond F. Evoked trigeminal nerve potential in chronic trichloroethylene intoxication. J Toxicol Clin Toxicol 1982 Jun;19(4):419–23
Barrett A see **Ball D**
Barrett FF see **Ryan ME**
Barrie H. Of morals and mercy [letter] Am J Dis Child 1982 Dec;136(12):1110–1
Barriola M see **Tovar JA**
Barron J see **Levin L**
Barry D see **Roll J**
Barsa J, Batra M, Fink BR, Sumi SM. A comparative in vivo study of local neurotoxicity of lidocaine, bupivacaine, 2-chloroprocaine, and a mixture of 2-chloroprocaine and bupivacaine. Anesth Analg 1982 Dec;61(12):961–7
Barsky P. Surgical removal of iron tablets [letter] J Pediatr 1982 Dec;101(6):1038
Barsoum IS, Gamil FM, Al-Khafif MA, Ramzy RM, El Alamy MA, Colley DG. Immune responses and immunoregulation in relation to human schistosomiasis in Egypt. I. Effect of treatment on in vitro cellular responsiveness. Am J Trop Med Hyg 1982 Nov;31(6):1181–7
Bartels EK see **Ruff ML**
Barth GW see **Amoury RA**
Barth WF see **Bunning RD**
Bartizal JF see **Papierniak KJ**
Bartlett RH see **Arnow Pm**
Bartol S see **Regan D**
Barton E see **Greatorex RA**
Barton JC, Conrad ME, Parmley RT. Calcium inhibition of inorganic iron absorption in rats. Gastroenterology 1983 Jan;84(1):90–101
Barton M, Lake CR, Rainey TG, Chernow B. Is catecholamine release pH mediated? Crit Care Med 1982 Nov; 10(11):751–3

Barton M see **Chernow B**
Barzel US. Parathyroid surgery in elderly patients [letter] Ann Intern Med 1983 Jan;98(1):114–5
Barzilay E see **Flatau E**
Barzilay Z see **Keren G**
Bashook PG, Weissman SH. Senior medical students' perceptions of the psychiatric clerkship. Am J Psychiatry 1982 Dec;139(12):1614–6
Basmajian JV, Gowland C, Brandstater ME, Swanson L, Trotter J. EMG feedback treatment of upper limb in hemiplegic stroke patients: a pilot study. Arch Phys Med Rehabil 1982 Dec;63(12):613–6
Bass A see **Adar R**
Bass C, Wade C. Type A behaviour: not specifically pathogenic? Lancet 1982 Nov 20;2(8308):1147–50
Bass JB Jr, Pollock HM. Use of the plugged double catheter system for obtaining bacterial cultures of the lower respiratory tract [letter] Am Rev Respir Dis 1982 Nov; 126(5):939–40
Bass LW, Cohen RL. Ostensible versus actual reasons for seeking pediatric attention: another look at the parental ticket of admission. Pediatrics 1982 Dec;70(6):870–4
Basse E see **Wongsuwanporn T**
Bassett CA. Claims for magnetotherapy [letter] Can Med Assoc J 1982 Dec 1;127(11):1079–80
Bassett FH 3d see **Severance HW Jr**
Bassett LW, Gold RH, Hedley AK. Radiology of failed surface-replacement total-hip arthroplasty. AJR 1982 Dec; 139(6):1083–8
Bassett LW see **Mann BD**
Bassetti M see **Spada A**
Bassily S see **Kilpatrick ME**
Bataille R, Chevalier J, Rossi M, Sany J. Bone scintigraphy in plasma-cell myeloma. A prospective study of 70 patients. Radiology 1982 Dec;145(3):801–4
Batra M see **Barsa J**
Battaglia FC see **Koops BL**
Battelli AF see **Mueller-Heubach E**
Baudendistel L, Shields JB, Kaminski DL. Comparison of double indicator thermodilution measurements of extravascular lung water (EVLW) with radiographic estimation of lung water in trauma patients. J Trauma 1982 Dec;22(12):983–8
Baudisch H see **Köppel C**
Bauer BS, Wilkes GH, Kernahan DA. Incorporation of the W-plasty in repair of macrostomia. Plast Reconstr Surg 1982 Dec;70(6):752–7
Bauer GM see **Porter JM**
Bauer KG see **Green LW**
Bauer RB see **Holliday PL**
Baum CS see **Reddy DM**
Baum KF. Leukopheresis in the leukemic phase of hairy cell leukemia. A case report. Cancer 1982 Dec 15;50(12):2926–7
Baum M, Powell D, Calvin S, McDaid T, McHenry K, Mar H, Potter D. Continuous ambulatory peritoneal dialysis in children: comparison with hemodialysis. N Engl J Med 1982 Dec 16;307(25):1537–42
Bauman A, Bauman CG. Virilizing adrenocortical carcinoma. Development in a patient with salt-losing congenital adrenal hyperplasia. JAMA 1982 Dec 17;248(23):3140–1
Bauman CG see **Bauman A**
Baumgardner R see **Witter FR**
Baur R see **Wall JR**
Baxevanis CN see **Nagy ZA**
Baxley WD see **Daniel WA Jr**
Baxt WG see **Neuman TS**
Bay J see **Levy WJ Jr**
Bayardelle P, Giard N, Maltais R, Delorme J, Brazeau M. Success with amphotericin B and 5-fluorocytosine in treating cerebral cryptococcoma accompanying cryptococcal meningitis. Can Med Assoc J 1982 Oct 15; 127(8):732–3
Baydur A, Behrakis PK, Zin WA, Jaeger M, Milic-Emili J. A simple method for assessing the validity of the esophageal balloon technique. Am Rev Respir Dis 1982 Nov;126(5):788–91
Bayer AS see **Lam K**
Baylen BG, Emmanouilides GC. Cerebral blood flow [letter] Pediatrics 1982 Dec;70(6):1013–4
Bayless TM see **Ravich WJ**
Baylink DJ see **Puzas JE**
Bayne JR see **Kendrick R**
Bayston R see **Variend S**
El-Baz NM, Kittle CF, Faber LP, Welsher W. High-frequency ventilation with an uncuffed endobronchial tube. A new technique for one-lung anesthesia. J Thorac Cardiovasc Surg 1982 Dec;84(6):823–8
Bazin H see **Grzych JM**
Bazzarre CH see **Hak LJ**
Beabeau D see **Worthen NJ**
Beach RS, Gershwin ME, Hurley LS. Nutritional factors and autoimmunity. III. Zinc deprivation versus restricted food intake in MRL/1 mice—the distinction between interacting dietary influences. J Immunol 1982 Dec;129(6):2686–92
Beachley MC see **Hirsch JI**
Beahrs OH. Colorectal cancer staging as a prognostic feature. Cancer 1982 Dec 1;50(11 Suppl):2615–7
Beahrs OH. Radical Neck dissection: its place in the treatment of cancer of the head and neck. South Med J 1982 Dec;75(12):1551–2
Beal JM see **Rubin JR**
Beal MF. Amitriptyline ophthalmoplegia [letter] Neurology (NY) 1982 Dec;32(12):1409
Beall AC Jr see **Brown MF**
Beall GN see **Fink JN**
Bear RA see **Paul M**
Bear RA see **Walker F**
Beard CM see **Wilkes SR**
Beart RW Jr see **Agrez MV**
Beatty RA. Cervical-peritoneal shunt in the treatment of pseudotumor cerebri. Technical cerebri. Technical note. J Neurosurg 1982 Dec;57(6):853–5
Beaty BJ see **Miller BR**
Beaubernard C, Spencer PS, Köppel C, Altenkirch H. 'Spanish old' not neurotoxic in rats [letter] Lancet 1982 Dec 4; 2(8310):1278–9
Beauchamp GK see **Bertino M**
Beautrais AL, Fergusson DM, Shannon FT. Life events and childhood morbidity: a prospective study. Pediatrics 1982 Dec;70(6):935–40
Beazell JW, Adomian GE, Furmanski M, Tan KS. Experimental production of complete heart block by electrocoagulation in the closed chest dog. Am Heart J 1982 Dec;104(6):1328–34
Bechtold T see **Harada S**
Beck E, Daniel PM, Davey AJ, Gajdusek DC, Gibbs CJ Jr. The pathogenesis of transmissible spongiform encephalopathy: an ultrastructural study. Brain 1982 Dec; 105 (Pt 4):755–86
Beck IT see **Buell MG**
Beck JR, Kassirer JP, Pauker SG. A convenient approximation of life expectancy (the 'DEALE'). I. Validation of the method. Am J Med 1982 Dec;73(6):883–8
Beck JR, Pauker SG, Gottlieb JE, Klein K, Kassirer JP. A convenient approximation of life expectancy (the 'DEALE'). II. Use in medical decision-making. Am J Med 1982 Dec;73(6):889–97
Beck PR see **Cantor AM**
Beck RW see **Smith CH**
Becker AE see **Corno A**
Becker B see **Korey M**
Becker CE see **Clendeninn NJ**
Becker GJ see **Hancock WW**
Becker H, Cohen IK, Scheflan M. Breast reconstruction after modified radical mastectomy. South Med J 1982 Nov; 75(11):1335–8
Becker H see **Pichler E**
Becker LC see **Blumenthal DS**
Becker LC see **Plotnick GD**
Becker LE see **Takashima S**
Becker RA, Vaughan GM, Ziegler MG, Seraile LG, Goldfarb IW, Mansour EH, McManus WF, Pruitt BA Jr, Mason AD Jr. Hypermetabolic low triiodothyronine syndrome of burn injury. Crit Care Med 1982 Dec;10(12):870–5
Becker RE, Giambalvo CT. Endogenous modulation of monoamine oxidase in schizophrenic and normal humans. Am J Psychiatry 1982 Dec;139(12):1567–70
Beckett VL, Doyle JA, Hadley GA, Spear KL. Chrysiasis resulting from gold therapy in rheumatoid arthritis: identification of gold by x-ray microanalysis. Mayo Clin Proc 1982 Dec;57(12):773–7
Beckman JJ see **Miller ED Jr**
Beckmann CH see **Oliveros RA**
Becú D see **Fiszer de Plazas S**
Bédard S see **Bellabarba D**
Bedford JM see **Mininberg DT**
Bedford RF see **James DJ**
Bedford RF see **Perkins-Pearson NA**
Beer CT see **Tanaka T**
Beevers DG see **Walker JM**
Befus AD see **Bienenstock J**
Befus AD see **McElroy PJ**
Bégin R, Massé S, Bureau MA. Morphologic features and function of the airways in early asbestosis in the sheep model. Am Rev Respir Dis 1982 Nov;126(5):870–6
Begum N, Tepperman HM, Tepperman J. Effects of high fat and high carbohydrate diets on liver pyruvate dehydrogenase and its activation by a chemical mediator released from insulin-treated liver particulate fraction: effect of neuraminidase treatment on the chemical mediator activity. Endocrinology 1983 Jan;112(1):50–9
Behrakis PK see **Baydur A**
Behrend AJ see **Schuler JJ**
Behrendt DM see **DeWitt DF**
Beinart C, Sniderman KW, Saddekni S, Weiner M, Vaughan ED Jr, Sos TA. Left renal vein hypertension: a cause of occult hematuria. Radiology 1982 Dec;145(3):647–50
Beitman BD, Featherstone H, Kastner L, Katon W, Kleinman A. Steps toward patient acknowledgement of psychosocial factors. J Fam Pract 1982 Dec;15(6):1119–26
Bejjani B, Belman AB. Ureteropelvic junction obstruction in newborns and infants. J Urol 1982 Oct;128(4):770–3
Bekaert JL see **Van de Vyver FL**
Belch JJ see **Small S**
Bell CW see **Daughton DM**
Bell DA see **Roses DF**
Bell GI see **Perelson AS**
Bell JH see **Borkon AM**
Bell R see **Chapman RW**
Bell T see **Ryan W**
Bell WE see **McGuinness GA**
Bellabarba D, Bédard S, Fortier S, Lehoux JG. 3,5,3'-triiodothyronine nuclear receptor in chick embryo. Properties and ontogeny of brain and lung receptors. Endocrinology 1983 Jan;112(1):353–9
Bellentani S see **Villa E**
Beller DI see **Prystowsky MB**
Beller GA see **Stamm RB**
Bellon EM see **Brittenham GM**
Belman AB see **Bejjani B**
Belman MJ, Sieck GC. The ventilatory muscles. Fatigue, endurance and training. Chest 1982 Dec;82(6):761–6 (43 ref.)
Belmont JB, Irvine A, Benson W, O'Connor GR. Vitrectomy in ocular toxocariasis. Arch Ophthalmol 1982 Dec; 100(12):1912–5
Belsheim MR see **Howard JM**
Beltrame F see **Cimmino MA**
Ben-Ishay D see **Leibel B**
Ben-Menachem Y see **Gilliland MG**
Benacerraf B see **Drebin JA**
Benacerraf B see **Rock KL**
Benach JL see **Gombert ME**
Bender HW see **Parrish MD**
Bender MA see **Piver MS**
Bendinelli M, Matteucci D, Toniolo A, Patanè AM, Pistillo MP. Impairment of immunocompetent mouse spleen cell functions by infection with coxsackievirus B3. J Infect Dis 1982 Dec;146(6):797–805
Bendiner E. The descent of man and the ascent of the Darwins. Hosp Pract 1982 Dec;17(12):160, 165, 173–4 passim
Benedet JL, Anderson GH, Simpson ML, Shaw D. Colposcopy, conization, and hysterectomy practices: a current perspective. Obstet Gynecol 1982 Nov; 60(5):539–45
Benfield JR see **Eldar S**
Bengtsson E see **Stenkvist B**
Benjamin C see **Engelhard VH**
Benjamin IS see **McPherson GA**
Benjamin R see **Chuang VP**
Benjamin SB, Knuff TK, Fink M, Woods E, Castell DO. The Angelchik antireflux prosthesis. Effects on the lower esophageal sphincter of primates. Ann Surg 1983 Jan; 197(1):63–7
Benjamin WR see **Meltzer MS**
Benke GJ, Baker AS, Dounis E. Total hip replacement after upper femoral osteotomy. A clinical review. J Bone Joint Surg [Br] 1982;64(5):570–1
Bennet GC see **Catford JC**
Bennett BD see **Gardner WA Jr**
Bennett EV Jr. Balanced postpneumonectomy drainage system [letter] Ann Thorac Surg 1982 Dec;34(6):728–9
Bennett FC see **Sells CJ**
Bennett KJ see **Saigal S**
Bennett RE, Wilke WS, Murphy DP. Spondyloarthropathy and hidradenitis suppurativa [letter] Ann Intern Med 1983 Jan;98(1):112
Benoit BG see **Russell NA**
Benoit R, Ling N, Bakhit C, Morrison JH, Alford B, Guillemin R. Somatostatin-28(1-12)-like immunoreactivity in the rat. Endocrinology 1982 Dec;111(6):2149–51
Benowitz NL, Kuyt F, Jacob P 3d. Circadian blood nicotine concentrations during cigarette smoking. Clin Pharmacol Ther 1982 Dec;32(6):758–64
Bensen WG see **Guyatt GH**
Benson DF, Stuss DT. Motor abilities after frontal leukotomy. Neurology (NY) 1982 Dec;32(12):1353–7
Benson J see **Alberman E**
Benson L see **Westermark P**
Benson LS see **Benson MD**
Benson MD, Brodsky IG, Benson LS. A prototype voluntary community service program for students in the health professions. J Med Educ 1982 Dec;57(12):942–4
Benson W see **Belmont JB**
Bentivoglio M see **Corea L**
Bentley AG, Doughty BL, Phillips SM. Ultrastructural analysis of the cellular response to Schistosoma mansoni. III. The in vitro granuloma. Am J Trop Med Hyg 1982 Nov;31(6):1168–80
Bentley JB, Borel JD, Nenad RE Jr, Gillespie TJ. Age and fentanyl pharmacokinetics. Anesth Analg 1982 Dec; 61(12):968–71
Bentley JB see **Borel JD**
Benumof JL see **Canada E**
Benumof JL see **Spragg RG**
Benz EJ Jr. Clinical management of gene expression [editorial] N Engl J Med 1982 Dec 9;307(24):1515–6
Benz JR, Shank JC. Alteration of emergency room usage in a family practice residency program. J Fam Pract 1982 Dec;15(6):1135–9
Berard CW see **Anderson T**
Berardi RS, Lee SS, Chen HP, Stines GJ. Inflammatory pseudotumors of the lung. Surg Gynecol Obstet 1983 Jan; 156(1):89–96 (64 ref.)
Berci G see **Ward PH**
Bercot M see **Menasché P**
Berelowitz M, Szabo M, Barowsky HW, Arbel ER, Frohman LA. Somatostatin-like immunoactivity and biological activity is present in a human pheochromocytoma. J Clin Endocrinol Metab 1983 Jan;56(1):134–8
Berenberg JL see **Perry DJ**
Berenguer J see **Mir J**
Berenstein A, Graeb DA. Convenient preparation of ready-to-use particles in polyvinyl alcohol foam suspension for embolization. Radiology 1982 Dec;145(3):846

Berenstein A see **Chalif DJ**
Beresi V see **Quintana J**
Berg IJ see **Fogel JM**
Bergan JJ, Veith FJ, Bernhard VM, Yao JS, Flinn WR, Gupta SK, Scher LA, Samson RH, Towne JB. Randomization of autogenous vein and polytetrafluorethylene grafts in femoral-distal reconstruction. Surgery 1982 Dec; 92(6):921-30
Berge KG, Canner PL, Hainline A Jr. High-density lipoprotein cholesterol and prognosis after myocardial infarction. Circulation 1982 Dec;66(6):1176-8
Berger K see **Kenney DA**
Berger PA see **Stahl SM**
Berger RM, Lebowitz JM, Carroll PA. Ureteral polyps presenting as ureteropelvic junction obstruction in children. J Urol 1982 Oct;128(4):805-7
Bergeron R, Cardinal J, Geadah D. Prevention of methanol toxicity by ethanol therapy [letter] N Engl J Med 1982 Dec 9;307(24):1528
Bergert ER see **LaBarbera AR**
Bergeson PS, Singer SA, Kaplan AM. Intramuscular injections in children. Pediatrics 1982 Dec;70(6):944-8 (54 ref.)
Berk RN see **Davis GB**
Berk SL see **Vracin W**
Berkel AI see **Aysun S**
Berken A. Case for adoptive immunotherapy in cancer. Lancet 1982 Nov 27;2(8309):1190-2
Berkoff H see **Myerowitz PD**
Berkowitz D see **Hendrickx HH**
Berkowitz HD see **Hargrove WC 3d**
Berkowitz P see **Lee BY**
Berkowitz R see **Leff J**
Berkowitz RL, Beyth Y, Sadovsky E. Death in utero due to Kell sensitization without excessive elevation of the delta OD450 value in amniotic fluid. Obstet Gynecol 1982 Dec; 60(6):746-9
Berkowitz RL see **Harrison MR**
Berkowitz RS, Mostoufizadeh GhM, Kabawat SE, Goldstein DP, Driscoll SG. Immunopathologic study of the implantation site in molar pregnancy. Am J Obstet Gynecol 1982 Dec 15;144(8):925-30
Berkson DM see **Liu K**
Berlin GW see **Zakowski P**
Berman ML, Kuhnert L, Phythyon JM, Holsday DA. Isoflurane and enflurane-induced hepatic necrosis in triiodothyronine-pretreated rats. Anesthesiology 1983 Jan; 58(1):1-5
Berman P see **Pilians PI**
Berman PH see **Packer RJ**
Berman RA see **Popp AJ**
Bernard KW, Smith PW, Kader FJ, Moran MJ. Neuroparalytic illness and human diploid cell rabies vaccine. JAMA 1982 Dec 17;248(23):3136-8
Bernardin JE see **Kagnoff MF**
Bernardino ME, Lewis E. Imaging hepatic neoplasms. Cancer 1982 Dec 1;50(11 Suppl):2666-71
Bernardino ME, Barnes PA. Imaging the pancreatic neoplasm. Cancer 1982 Dec 1;50(11 Suppl):2681-8
Bernardino ME see **Thomas JL**
Bernath A see **Lipton A**
Bernatz PE see **Piehler JM**
Berndt JT see **Czekalski S**
Bernhard VM see **Bergan JJ**
Bernier RH see **Mann JM**
Bernius M see **Gross PA**
Bernstein AH. Damages for wrongful birth, life and death. Hospitals 1983 Jan 1;57(1):67, 70-2
Bernstein AH. Antitrust law in the health care field: flux and ferment. Hospitals 1982 Dec 1;56(23):13-5
Bernstein BM, Fass RJ. Treatment of osteomyelitis and septic arthritis with cefamandole. Am J Med Sci 1982 Nov-Dec; 284(3):2-8
Bernstein ID see **Bernstein IL**
Bernstein IL, Webster MM, Bernstein ID. Food aversions in children receiving chemotherapy for cancer. Cancer 1982 Dec 15;50(12):2961-3
Bernstein J Jr, Edelmann CM Jr. Minimal change nephrotic syndrome. Histopathology and steroid-responsiveness [editorial] Arch Dis Child 1982 Nov;57(11):816-7
Bernstein JP, Chung SY, Avila KS. Cortisol suppression index [letter] Am J Psychiatry 1982 Dec;139(12):1645
Berrebi A, Shtalrid M, Talmor M, Vorst E. Thrombocytopenia in Sjögren's syndrome [letter] Arthritis Rheum 1982 Dec;25(12):1510
Berrettini WH see **Post RM**
Berry AJ see **Ghani GA**
Berry J see **Sawyer WT**
Berry SJ see **Diamond DA**
Berry TE see **Riggs TW**
Berthelsen JG see **Skakkebaek NE**
Bertilsson L see **Nordin C**
Bertina RM, Broekmans AW. Protein concentrates for therapeutic use [letter] Lancet 1982 Dec 11;2(8311):1348
Bertino M, Beauchamp GK, Engelman K. Long-term reduction in dietary sodium alters the taste of salt. Am J Clin Nutr 1982 Dec;36(6):1134-44
Bertolone SJ, Fuenfer MM, Groff DB, Patel CC. Delayed pancreatic pseudocyst formations. Long-term complication of L-asparaginase treatment. Cancer 1982 Dec 15; 50(12):2964-6
Besser GM see **Nieuwenhuijzen Kruseman AC**
Besser GM see **Waxman JH**
Beswick DR, Morse SD, Barnes AU. Bilateral scapular fractures from low-voltage electrical injury. Ann Emerg Med 1982 Dec;11(12):676-7
Bethem D. Os odontoideum in chondrodystrophia calcificans congenita. A case report. J Bone Joint Surg [Am] 1982 Dec;64(9):1385-6
Betriu A, Chaitman BR, Bourassa MG, Brévers G, Scholl JM, Bruneau P, Gagné P, Chabot M. Beneficial effect of intravenous diltiazem in the acute management of paroxysmal supraventricular tachyarrhythmias. Circulation 1983 Jan;67(1):88-94
Betsill WL Jr see **Skinner JR**
Bettelheim P, Paietta E, Majdic O, Gadner H, Schwarzmeier J, Knapp W. Expression of a myeloid marker on TdT-positive acute lymphocytic leukemic cells: evidence by double-fluorescence staining. Blood 1982 Dec; 60(6):1392-6
Betts WH, Cleland LG. Effect of metal chelators and antiinflammatory drugs on the degradation of hyaluronic acid. Arthritis Rheum 1982 Dec;25(12):1469-76
Betz RR, Browne EZ, Perry GB, Resnick EJ. The complex volar metacarpophalangeal-joint dislocation. A case report and review of the literature. J Bone Joint Surg [Am] 1982 Dec;64(9):1374-5
Beukes HV, Mostert JW. A new anatomic laryngoscope [letter] Anesthesiology 1982 Dec;57(6):552-3
Bevan DR see **Donati F**
Bevan DR see **Sprigge JS**
Beven EG see **Diehl JT**
Beven EG see **Hertzer NR**
Beverley KI see **Regan D**
Beverley P see **Gatter KC**
Bevis R see **El Deeb M**
Bexton RS, Hellestrand KJ, Cory-Pearce R, Spurrell RA, English TA, Camm AJ. The direct electrophysiologic effects of disopyramide phosphate in the transplanted human heart. Circulation 1983 Jan;67(1):38-45
Beydoun S see **Sanchez-Ramos L**
Beyth Y see **Berkowitz RL**
Bezwoda WR, Derman D, De Moor NG, Lange M, Levin J. Treatment of metastatic breast cancer in estrogen receptor positive patients. A randomized trial comparing tamoxifen alone versus tamoxifen plus CMF. Cancer 1982 Dec 15;50(12):2747-50
Bhakta RD see **Stone JM**
Bhan AK see **Prat J**
Bhan AK see **Ruiter DJ**
Bhan I see **Darling DB**
Bhanot R, Wilkinson M. Opiatergic control of LH secretion is eliminated by gonadectomy. Endocrinology 1983 Jan; 112(1):399-401
Bhargava V see **Mancini GB**
Bhatia NN, Ostergard DR. Urodynamics in women with stress urinary incontinence. Obstet Gynecol 1982 Nov; 60(5):552-9
Bhutani P see **Pennacchio JL**
Bianchine JR, Alexander MS, Andresen BD, Ng KJ. The aspirin/Reye's syndrome link [letter] Lancet 1982 Dec 11; 2(8311):1333
Bias WB see **Laster AJ**
Bias WB see **Lippman SM**
Bibro MC see **Christenson PJ**
Bichet DG, Van Putten VJ, Schrier RW. Potential role of increased sympathetic activity in impaired sodium and water excretion in cirrhosis. N Engl J Med 1982 Dec 16; 307(25):1552-7
Bickerstaff LK, Pairolero PC, Hollier LH, Melton LJ, Van Peenen HJ, Cherry KJ, Joyce JW, Lie JT. Thoracic aortic aneurysms: a population-based study. Surgery 1982 Dec; 92(6):1103-8
Biegler TL see **Bornheimer JF**
Bieler Z. Quebec physicians toil under the government yoke. Can Med Assoc J 1982 Dec 15;127(12):1212-5
Bienenstock J, Befus AD, Pearce F, Denburg J, Goodacre R. Mast cell heterogeneity: derivation and function, with emphasis on the intestine. J Allergy Clin Immunol 1982 Dec;70(6):407-12 (59 ref.)
Bienenstock J, Befus AD. Some thoughts on the biologic role of immunoglobulin A. Gastroenterology 1983 Jan; 84(1):178-85
Bierbaum BE, Sweet R. Complications of resurfacing arthroplasty. Orthop Clin North Am 1982 Oct;13(4):761-75
Bierman FZ see **Sanders SP**
Bigelow L see **Karson CN**
Bigelow ME see **Ildstad ST**
Biggar RJ see **Wallen WC**
Biggs JC see **Atkinson K**
Bikle DD, Herman RH. Calcium potentiates the cyclic nucleotide and phosphaturic response to parathyroid hormone infusion. J Clin Endocrinol Metab 1983 Jan; 56(1):11-7
Bilezikian JP see **Furukawa H**
Billesbølle P see **Owerbach D**
Billingham RP, Lewis FG. Laser versus electrical cautery in the treatment of condylomata acuminata of the anus. Surg Gynecol Obstet 1982 Dec;155(6):865-7
Bini G see **Fabbri A**
Bioulac P see **Dubuisson L**
Birck HG see **Adam JS**
Bird GW. Monoclonal antibody which agglutinates erythrocytes from cancer patients [letter] Lancet 1982 Nov 27;2(8309):1215
Bird J see **Cohen-Cole SA**
Birdsall NJ see **Caulfield MP**
Birkett DP. Differential diagnosis in the elderly [letter] Am J Psychiatry 1983 Jan;140(1):134-5
Birns JW see **Cohen SR**
Biron CA, Welsh RM. Blastogenesis of natural killer cells during viral infection in vivo. J Immunol 1982 Dec; 129(6):2788-95
Biron P see **Tremblay G**
Bishop E see **Argenta LC**
Bishop HL see **Stamm RB**
Bishop MJ, Weymuller EA Jr. Adult epiglottitis revisited [letter] Anesthesiology 1982 Dec;57(6):545-6
Bistrian BR see **Keenan RA**
Bitoun P, Gellis S, Feingold M. Picture of the mouth. Encephalocraniocutaneous lipomatosis. Am J Dis Child 1982 Dec;136(12):1085-6
Bixler EO see **Kales A**
Björck L see **Shalev A**
Björkhem I see **Möller B**
Björklund A see **Kabiraj MU**
Björnstig U see **Eriksson A**
Black J, Sholtes V. Biomaterial aspects of surface replacement arthroplasty of the hip. Orthop Clin North Am 1982 Oct; 13(4):709-28
Black J see **Liang CS**
Black JD Jr, Greenwald AS. Structural weakening of layered acrylic bone cement. Clin Orthop 1982 Nov-Dec; (171):94-6
Black LF. Early diagnosis of chronic obstructive pulmonary disease. Mayo Clin Proc 1982 Dec;57(12):765-72
Black N, Strong PM. Prevention: who needs it? Br Med J [Clin Res] 1982 Nov 27;285(6354):1543-4
Black PM see **Liszczak TM**
Black PM see **Varsos VG**
Black RE see **Levine MM**
Blackburn CL see **Bovill JG**
Blackburn GL see **Keenan RA**
Blackman R see **Finley JL**
Blackshear PJ see **Wigness BD**
Blackstock R see **Budowle B**
Blair PB see **Freund YR**
Blair RW see **Heilman DR**
Blaisdell FW see **Conti S**
Blake DA see **Witter FR**
Blake DR see **Hawkins SJ**
Blake E see **Robson RA**
(Blalock A), Scott HW Jr. A tribute to Barney Brooks, Alfred Blalock, and the Vanderbilt Surgical Staff (1925 to 1982). South Med J 1982 Dec;75(12):1439-52
Blanchi A, Delchier JC, Soule JC, Payen D, Bader JP. Control of acute Zollinger-Ellison syndrome with intravenous omeprazole [letter] Lancet 1982 Nov 27; 2(8309):1223-4
Blanco JD see **Gibbs RS**
Bland SE see **Wells CL**
Blaquier JA see **Tezón JG**
Blaser MJ, Penner JL, Wells JG. Diversity of serotypes in outbreaks of enteritis due to Campylobacter jejuni. J Infect Dis 1982 Dec;146(6):826
Blatt PM see **White GC 2d**
Blattner WA see **Pandolfi F**
Blau M see **Downie GH**
Bledsoe SW see **Dong WK**
Bleiberg F see **Maire B**
Bleifeld W see **Schofer J**
Blinder RA, Randall PA. The Bell-Thompson rule as an aid for peripheral percutaneous transluminal angioplasty. Radiology 1982 Dec;145(3):845
Bloch KJ, Franklin E. Plasma cell dyscrasias and cryoglobulins. JAMA 1982 Nov 26;248(20):2670-6
Bloch KJ, Salvaggio JE. Use and interpretation of diagnostic immunologic laboratory tests. JAMA 1982 Nov 26; 248(20):2734-58
Bloch R see **Amitai I**
Bloch S see **Baltaxe HA**
Block B see **Yu YJ**
Block MA see **Gagel RF**
Blockx PP see **Van de Vyver FL**
Blom ED, Singer MI, Hamaker RC. Tracheostoma valve for postlaryngectomy voice rehabilitation. Ann Otol Rhinol Laryngol 1982 Nov-Dec;91(6 Pt 1):576-8
Blom JH see **Carpentier PJ**
Blomqvist CG see **James FW**
Blondel B see **Masiello P**
Bloom SR see **Terenghi G**
Blouin R see **Fenichel GM**
Bluestone R. Two cases of severe musculoskeletal pain. Hosp Pract 1982 Dec;17(12):114A, 114F-114G
Bluestone R. The patient who hurts all over: practical approach to diagnosis and management. Postgrad Med 1982 Dec;72(6):71-9
Blum D see **Kahn A**
Blum JD, Robbins DA. Regulation: current laws hold key to hospice licensure. Hospitals 1982 Dec 1;56(23):91-6
Blumberg BS, London WT. Hepatitis B virus: pathogenesis and prevention of primary cancer of the liver. Cancer 1982 Dec 1;50(11 Suppl):2657-65
Blumberg RS see **Weniger BG**
Blumbergs PC see **Sage MR**
Blume KG see **Krance RA**
Blumenson LE see **Green DM**

Blumenthal DS, Becker LC, Bulkley BH, Hutchins GM, Weisfeldt ML, Weiss JL. Impaired function of salvaged myocardium: two-dimensional echocardiographic quantification of regional wall thickening in the open-chest dog. Circulation 1983 Jan;67(1):225-33
Blumenthal LS see **Charles AG**
Blumenthal M see **Duzman E**
Blumgart LH see **McPherson GA**
Boal DK see **Farrell TP**
Boarini DJ see **Kassell NF**
Boat TF see **Stern RC**
Bocian JJ, Flam MS, Mendoza CA. Hodgkin's disease involving the urinary bladder diagnosed by urinary cytology: a case report. Cancer 1982 Dec 1;50(11):2482-5
Bock GH see **Ruley EJ**
Bock GR see **Steel KP**
Bock JL, Cummings KC, Jatlow PI. Amoxapine overdose: a case report. Am J Psychiatry 1982 Dec;139(12):1619-20
Bockelman HW, Arya S, Gilbert EF. Cyanotic congenital heart disease with malignant paragangliomа. Cancer 1982 Dec 1;50(11):2513-7
Böcker R, Estler CJ, Weber A. Metabolism of doxycycline [letter] Lancet 1982 Nov 20;2(8308):1155
Bockman MA see **Neuman TS**
Bockx E see **Cheng N**
Bodansky HJ see **Orr GM**
Bodet CA 3d see **Gnann JW Jr**
Boelaert J, Schurgers M, Daneels R, Lijnen P, Amery A. Drug-induced renal failure [letter] Mayo Clin Proc 1982 Dec;57(12):784-5
Boelhouwer RU see **Bruining HA**
Boer HR see **Gal P**
Boer PW see **Nijman JM**
Bofill M see **Chilosi M**
Boggs BR, Potts JR 3d, Postier RG. Five year experience with pancreatic pseudocysts. Am J Surg 1982 Dec; 144(6):685-8
Böhlen P see **Wehrenberg WB**
Bohrer SP. Another view on the radial head-capitellum issue: useful technique or routine view? [letter] AJR 1982 Dec; 139(6):1240
Boitard C, Chatenoud LM, Debray-Sachs M. In vitro inhibition of pancreatic B cell function by lymphocytes from diabetics with associated autoimmune diseases: a T cell phenomenon. J Immunol 1982 Dec;129(6):2529-31
Boker J see **Cohen-Cole SA**
Bokhari S see **Magee G**
Boland J see **Legrand V**
Bollum FJ see **Hutton JJ**
Bolomo NJ see **Milei J**
Bolton CF. Gait disturbance in chronic subdural hematoma [letter] Can Med Assoc J 1982 Oct 15;127(8):683-4
Bomalaski JS, Martin GJ, Hughes RL, Yao JS. Inferior vena cava interruption in the management of pulmonary embolism. Chest 1982 Dec;82(6):767-74
Bombardieri S, Clerico A, Riente L, Del Chicca MG, Vitali C. Circadian variations of serum myoglobin levels in normal subjects and patients with polymyositis. Arthritis Rheum 1982 Dec;25(12):1419-24
Bomboy JD Jr, Burkhalter VJ, Nicholson WE, Salmon WD Jr. Similarity of somatomedin inhibitor in sera from starved, hypophysectomized, and diabetic rats: distinction from a heat-stable inhibitor of rat cartilage metabolism. Endocrinology 1983 Jan;112(1):371-7
Bonakdar MI, Eckhous AW, Bacher BJ, Tabbilos RH, Peisner DB. Major gynecologic and obstetric surgery in Jehovah's Witnesses. Obstet Gynecol 1982 Nov;60(5):587-90
Bonan R see **Pelletier C**
Bonanni R see **Boova RS**
Bonara P see **Fabio G**
Bonavida B see **Bradley TP**
Bonazinga BJ see **Levy AM**
Bonchek LI see **Cleveland RJ**
Bond BH see **Weinstein RE**
Bond TC see **Schatzberg AF**
Bondoc CC see **Quinby WC Jr**
Boner G. Uric acid and diabetes [letter] Lancet 1982 Nov 27;2(8309):1224
Bonfanti G see **Bozzetti F**
Bonner RF see **Meyers SM**
Bonnet F, Richard C, Glaser P, Lafay M, Guesde R. Changes in hepatic flow induced by continuous positive pressure ventilation in critically ill patients. Crit Care Med 1982 Nov;10(11):703-5
Bonorris G see **Handelsman B**
Bonow RO, Kent KM, Rosing DR, Lipson LC, Bacharach SL, Green MV, Epstein SE. Improved left ventricular diastolic filling in patients with coronary artery disease after percutaneous transluminal coronary angioplasty. Circulation 1982 Dec;66(6):1159-67
Boogaerts MA, Zachee P, Verwilghen RL. Cyclosporin, methylprednisolone, and convulsions [letter] Lancet 1982 Nov 27;2(8309):1216-7
Boon N, Aronson JK. Sodium efflux and essential hypertension. Lancet 1982 Nov 20;2(8308):1160
Boova RS, Bonanni R, Rosato FE. Patterns of axillary nodal involvement in breast cancer. Predictability of level one dissection. Ann Surg 1982 Dec;196(6):642-4
Booy LH see **Goris RJ**
Boran KJ see **Oliveros RA**
Borden TA see **Kiker JD**
Borek E see **Waalkes TP**
Borel JD, Bentley JB, Vaughan RW, Gandolfi AJ. Enflurane blood-gas solubility: influence of weight and hemoglobin. Anesth Analg 1982 Dec;61(12):1006-9
Borel JD see **Bentley JB**
Borel Y see **Morimoto C**
Borges M see **Jaskoski BJ**
Borggrefe M see **McKenna WJ**
Borkon AM, Jones M, Bell JH, Pierce JE. Regional myocardial blood flow in left ventricular hypertrophy. An experimental investigation in Newfoundland dogs with congenital subaortic stenosis. J Thorac Cardiovasc Surg 1982 Dec;84(6):876-85
Borman KR, Aurbakken CM, Weigelt JA. Treatment priorities in combined blunt abdominal and aortic trauma. Am J Surg 1982 Dec;144(6):728-32
Born ML see **Kronenberg MW**
Bornheimer JF, Kim JS, Sambasivan V, Biegler TL. Effects of nitroglycerin on supine and upright exercise in mitral stenosis. Am Heart J 1982 Dec;104(6):1288-93
Bornstein M see **Tanowitz HB**
Boros DL see **Weinstock JV**
Boros M. More information about pipecurium, a new neuromuscular blocking agent [letter] Anesthesiology 1983 Jan;58(1):108
Borow KM, Green LH, Grossman W, Braunwald E. Left ventricular end-systolic stress-shortening and stress-length relations in human. Normal values and sensitivity to inotropic state. Am J Cardiol 1982 Dec;50(6):1301-8
Borriello SP, Honour P, Barclay F. Foodborne transmission of Clostridium difficile [letter] Gastroenterology 1983 Jan; 84(1):201
Börsch G, Odendahl J, Sabin G, Ricken D. Malaria transmission from patient to nurse [letter] Lancet 1982 Nov 27;2(8309):1212
Bortoluzzi M, Di Lauro L, Marini G. Benign intracranial hypertension with spinal and radicular pain. Case report. J Neurosurg 1982 Dec;57(6):833-6
Borysenko M see **Mead KF**
Bos RJ see **Fioretti P**
Bosley TM see **Dorfman LJ**
Bosnjak ZJ, Seagard JL, Wu A, Kampine JP. The effects of halothane on sympathetic ganglionic transmission. Anesthesiology 1982 Dec;57(6):473-9
Bossiter CE see **Brown MC**
Boster SR, Martinez SA. Acute upper airway obstruction in the adult. 2. Causative events. Postgrad Med 1982 Dec; 72(6):61-3, 66-7
Boster SR, Martinez SA. Acute upper airway obstruction in the adult. 1. Causative disease processes. Postgrad Med 1982 Dec;72(6):50-2, 55-7
Bosworth L see **Madison JB**
Botazzo GF see **Dean BM**
Botham D see **Rees WD**
Bothe A Jr see **Lokich J**
Botti RE Jr, Zull JE. Identification of an ATP-activated endopeptidase from rat kidney which catalyzes cleavage of parathyroid hormone to fragments identical to those produced in the rat kidney in vivo. Endocrinology 1983 Jan;112(1):393-5
Bottoms S see **Golden NL**
Bottoms SF, Kuhnert BR, Kuhnert PM, Reese AL. Maternal passive smoking and fetal serum thiocyanate levels. Am J Obstet Gynecol 1982 Dec 1;144(7):787-91
Bottone E see **Scher J**
Boucher A see **Lipton A**
Boucher CA see **Brown KA**
Boudoulas H, Sohn YH, O'Neill W, Brown R, Weissler AM. The QT greater than QS2 syndrome: a new mortality risk indicator in coronary artery disease. Am J Cardiol 1982 Dec;50(6):1229-35
Boudreau EF, Webster HK, Pavanand K, Thosingha L. Type II mefloquine resistance in Thailand [letter] Lancet 1982 Dec 11;2(8311):1335
Boudreau EF see **Cosgriff TM**
Boulware RJ, Rogers JD, Neglia WJ. Carcinoma of the uterine cervix: results of radiation therapy at a regional community teaching hospital. South Med J 1982 Nov; 75(11):1339-41, 1344
Bourassa MG see **Betriu A**
Bourgeois BF see **Dodson WE**
Bourke R see **Wirth CR**
Bourke RS see **Popp AJ**
Bourne WM, Johnson DH, Campbell RJ. The ultrastructure of Descemet's membrane. III. Fuchs' dystrophy. Arch Ophthalmol 1982 Dec;100(12):1952-5
Bourne WM see **Johnson DH**
Boutselis JG see **Johnston GA Jr**
Bova JB see **Fisher MR**
Bove KE see **Burke MJ**
Bove KE see **Edwards BS**
Bove KE see **Ross DL**
Bovill JG, Sebel PS, Blackburn CL, Heykants J. The pharmacokinetics of alfentanil (R39209): a new opioid analgesic. Anesthesiology 1982 Dec;57(6):439-43
Bowden TA Jr, Hooks VH 3d, Mansberger AR Jr. Intestinal vascular ectasias: a new look at an old disease. South Med J 1982 Nov;75(11):1310-7
Bowe EA see **Spielman FJ**
Bowen JR, Schreiber FC, Foster BK, Wein BK. Premature femoral neck physeal closure in Perthes' disease. Clin Orthop 1982 Nov-Dec;(171):24-9
Bowen LM, Grafton WD, Gelder FB, Williams DM. Malignant lymphoma occurring in a family. Am J Clin Pathol 1982 Dec;78(6):821-4
Bowen TJ, Ochs HD, Altman LC, Price TH, Van Epps DE, Brautigan DL, Rosin RE, Perkins WD, Babior BM, Klebanoff SJ, Wedgwood RJ. Severe recurrent bacterial infections associated with defective adherence and chemotaxis in two patients with neutrophils deficient in a cell-associated glycoprotein. J Pediatr 1982 Dec; 101(6):932-40
Bower JS see **Dantzker DR**
Bowers MB Jr see **Nelson JC**
Bowes DN, Hohl M. Tibial condylar fractures. Evaluation of treatment and outcome. Clin Orthop 1982 Nov-Dec; (171):104-8
Bowes G, Phillipson EA. Ventilatory and arousal responses to hypoxemia in sleep [letter] Am Rev Respir Dis 1982 Nov;126(5):942-3
Bowie JD see **Rosenberg ER**
Bowler FL see **Raub AC**
Bowles C see **Dismukes WE**
Bowman P see **Jackson JF**
Bowser BH see **Cone JB**
Boxstein D see **Adler R**
Boyce HW Jr. Medical management of esophageal obstruction and esophageal-pulmonary fistula. Cancer 1982 Dec 1;50(11 Suppl):2597-600
Boyd AE 3d see **Adrogué HJ**
Boyd EJ, Cumming JG, Cuschieri A, Wood RA, Wormsley KG. Prospective comparison of the fluorescein-dilaurate test with the secretin-cholecystokinin test for pancreatic exocrine function. J Clin Pathol 1982 Nov;35(11):1240-3
Boye ES, Connor DH. An onchocercal nodule appearing during diethylcarbamazine therapy. Am J Trop Med Hyg 1982 Nov;31(6):1123-7
Boyer J see **Sashin D**
Boyer JL see **Roll J**
Boyle WE Jr see **Kresel JJ**
Bozian RC, Moussavian SN. Human linolenic acid deficiency [letter] Am J Clin Nutr 1982 Dec;36(6):1253-5
Bozzetti F, Bonfanti G, Bufalino R, Menotti V, Persano S, Andreola S, Doci R, Gennari L. Adequacy of margins of resection in gastrectomy for cancer. Ann Surg 1982 Dec; 196(6):685-90
Braakman R see **Luitjes WF**
Bracken MB see **Eskenazi B**
Brackmann DE see **Ylikoski J**
Bradac C see **Swim AT**
Bradley GW see **Freeman MA**
Bradley PJ, Morton RP. Head-and-neck cancer [letter] Lancet 1982 Nov 20;2(8308):1168-9
Bradley TP, Bonavida B. Mechanism of cell-mediated cytotoxicity at the single cell level. V. The importance of target cell structure in cytotoxic T lymphocyte-mediated antigen nonspecific lectin-dependent cellular cytotoxicity. J Immunol 1982 Dec;129(6):2352-6
Bradley WG see **Mitsumoto H**
Brady MS see **Rickard KA**
Brahams D. Medicine and the Law. Outcome of negligent administration of anaesthetic to 4-year-old child. Lancet 1982 Nov 27;2(8309):1229
Braitman RE, Friedman M. Spontaneous resolution of acute hydrocephalus. A case report. Clin Pediatr (Phila) 1982 Dec;21(12):757-8
Bralow SP. Diagnosis and staging of esophageal and gastric cancer. Cancer 1982 Dec 1;50(11 Suppl):2566-70
Braman SS see **Downing ET**
Branchey L. Pregnant residents in the 1960s [letter] Am J Psychiatry 1983 Jan;140(1):135-6
Brandell BR. Development of a universal control unit for functional electrical stimulation (FES). Am J Phys Med 1982 Dec;61(6):279-301
Brandi ML see **Valente WA**
Brandon S. Monoamine oxidase inhibitors in depression [editorial] Br Med J [Clin Res] 1982 Dec 4; 285(6355):1594-5
Brandstater ME see **Basmajian JV**
Brandt EN Jr. Elimination of measles [letter] JAMA 1982 Dec 17;248(23):3093
Brandt KD see **Thornberry DK**
Brandt WE see **Bancroft WH**
Brant-Zawadzki M see **Brown BM**
Bratic EB. Healthy mothers, healthy babies coalition—a joint private-public initiative. Public Health Rep 1982 Nov-Dec; 97(6):503-9
Brauchi JT see **Cherek DR**
Braude A see **Loo L**
Braude AC see **Rebuck AS**
Braun B see **Schild H**
Braun SR, Giovannoni R, Levin AB, Harvey RF. Oxygen saturation during sleep in patients with spinal cord injury. Am J Phys Med 1982 Dec;61(6):302-9
Braunsteiner H see **Huber C**
Braunwald E, Kloner RA. The stunned myocardium: prolonged, postischemic ventricular dysfunction. Circulation 1982 Dec;66(6):1146-9 (35 ref.)
Braunwald E. Mechanism of action of calcium-channel-blocking agents. N Engl J Med 1982 Dec 23;307(26):1618-27 (45 ref.)
Braunwald E see **Borow KM**
Brautigan DL see **Bowen TJ**
Braverman B see **Ivankovich AD**
Braverman LE see **Rajatanavin R**

Brawer J, Schipper H, Robaire B. Effects of long term androgen and estradiol exposure on the hypothalamus. Endocrinology 1983 Jan;112(1):194–9
Bray DA. Clinical applications of the rhomboid flap. Arch Otolaryngol 1983 Jan;109(1):37–42
Bray JF. Pneumoscrotum with testicular delineation—a new sign of pneumoperitoneum. Br J Radiol 1982 Nov; 55(659):867–8
Bray RS see **Krotoski WA**
Braylan RC. Flow cytometry. Arch Pathol Lab Med 1983 Jan;107(1):1–6
Brayne CE, Dow L, Calloway SP, Thompson RJ. Blood creatine kinase isoenzyme BB in boxers. Lancet 1982 Dec 11;2(8311):1308–9
Brazeau M see **Bayardelle P**
Brazeau P see **Wehrenberg WB**
Breaux SR see **Perez CA**
Brecher ML see **Green DM**
Breeding J see **Lowe NJ**
Breiman RS see **Jacobs NM**
Breit SN see **Wakefield D**
Breitenbucher RB, Schultz AL. Extended care in nursing homes: a program for a county teaching medical center. Ann Intern Med 1983 Jan;98(1):96–100
Bremner WJ see **Steiner RA**
Brendler CB see **Isaacs JT**
Brenkert S see **Norris S**
Brennan F see **Sloan GM**
Brennan MF see **Popp MB**
Brennan RE see **D'Elia FL**
Brenner DE, Whitley NO, Prempree T, Villasanta U. An evaluation of the computed tomographic scanner for the staging of carcinoma of the cervix. Cancer 1982 Dec 1; 50(11):2323–8
Brenner DJ see **Edelstein PH**
Brentjens JR see **Downie GH**
Bressler GS see **Gnann JW Jr**
Breuer RI see **Klein FA**
Brévers G see **Betriu A**
Brewster DC, Perler BA, Robison JG, Darling RC. Aortofemoral graft for multilevel occlusive disease. Predictors of success and need for distal bypass. Arch Surg 1982 Dec;117(12):1593–600
Briant TD see **Chui M**
Brice JE, Johnston DI, Noronha JL. Limited finger joint mobility in diabetes. Arch Dis Child 1982 Nov; 57(11):879–81
Bricker EM. The general surgeon's view of gynecologic surgical training. Obstet Gynecol 1982 Dec;60(6):710–2
Brickman FS see **Hopper AO**
Brien TG see **Leahy DT**
Briggs WA see **Mahajan SK**
Brighton CT, Sugioka Y, Hunt RM. Quantitative zonal analysis of cytoplasmic structures of growth-plate chondrocytes in vivo and in vitro. J Bone Joint Surg [Am] 1982 Dec;64(9):1336–49
Brinckerhoff CE see **Trentham DE**
Bristow MR. Toxic cardiomyopathy due to doxorubicin. Hosp Pract 1982 Dec;17(12):101–8, 110–1
Brittenham GM, Farrell DE, Harris JW, Feldman ES, Danish EH, Muir WA, Tripp JH, Bellon EM. Magnetic-susceptibility measurement of human iron stores. N Engl J Med 1982 Dec 30;307(27):1671–5
Brittenham GM see **Lozoff B**
Britton K see **Atkinson K**
Broadwater JR, Bryant RL, Petrino RA, Mabry CD, Westbrook KC, Casali RE. Advanced hidradenitis suppurativa. Review of surgical treatment in 23 patients. Am J Surg 1982 Dec;144(6):668–70
Brockelman WY see **Upatham ES**
Brockhurst RJ see **Trelstad RL**
Brodey PA, Fertig S, Aron JM. Campylobacter enterocolitis: radiographic features. AJR 1982 Dec;139(6):1199–201
Brodsky IG see **Benson MD**
Brodsley L. Avoiding a crisis: the assessment. Am J Nurs 1982 Dec;82(12):1865–71
Brody EB. Are we for mental health as well as against mental illness? The significance for psychiatry of a global mental health coalition [editorial] Am J Psychiatry 1982 Dec; 139(12):1588–9
Broekmans AW see **Bertina RM**
Brogdon BG see **Littleton JT**
Bromer R see **Hong WK**
Bromer R see **Pennacchio JL**
Bron KM see **Sashin D**
Brooke OG see **McIntosh N**
Brookins J see **Rege AB**
Brookoff D, Weiss L. Adipocyte development and the loss of erythropoietic capacity in the bone marrow of mice after sustained hypertransfusion. Blood 1982 Dec;60(6):1337–44
(Brooks B) Scott HW Jr. A tribute to Barney Brooks, Alfred Blalock, and the Vanderbilt Surgical Staff (1925 to 1982). South Med J 1982 Dec;75(12):1439–52
Brooks EF see **Sheps CG**
Brooks RA see **Di Chiro G**
Brooks RG see **Pullar T**
Brophy JJ. Patients should be responsible for their own medical records [letter] N Engl J Med 1982 Dec 9; 307(24):1530
Brosnan C see **Tanowitz HB**
Bross D see **Starfield B**
Bross KG see **Fauser AA**
Broström LA see **Kreicbergs A**
Brott WH see **Graeber GM**
Brouillette RT see **McCulloch K**
Broverman DM see **Klaiber EL**
Browman G see **Preisler HD**
Brown A see **Naot Y**
Brown AW Jr see **Perry DJ**
Brown BG, Dodge HT. Unstable angina: guidelines for therapy based on the last decade of clinical observations. Ann Intern Med 1982 Dec;97(6):921–3
Brown BM, Brant-Zawadzki M, Cann CE. Dynamic CT scanning of spinal column trauma. AJR 1982 Dec; 139(6):1177–81
Brown C see **Piepkorn M**
Brown D see **Honig PJ**
Brown DC. Kidney stones: current issues in diagnosis and therapy. Postgrad Med 1982 Dec;72(6):124–33 (27 ref.)
Brown DE, Morrison DC. Possible alteration of normal mechanisms of endotoxin toxicity in vivo by actinomycin D. J Infect Dis 1982 Dec;146(6):746–50
Brown DF see **Snell JJ**
Brown DL see **Brownlee HJ**
Brown DR see **Mirro R**
Brown EA, Markandu ND, Sagnella GA, Squires M, Jones BE, MacGregor GA. Evidence that some mechanism other than the renin system causes sodium retention in nephrotic syndrome. Lancet 1982 Dec 4;2(8310):1237–40
Brown GP, Douglas JG. Angiotensin II binding sites on isolated rat renal brush border membranes. Endocrinology 1982 Dec;111(6):1830–6
Brown HN, Zinberg NE. Further comments on the role of psychiatry [letter] Am J Psychiatry 1983 Jan;140(1):136
Brown HN, Zinberg NE. Difficulties in the integration of psychological and medical practices. Am J Psychiatry 1982 Dec;139(12):1576–80
Brown JB see **O'Herlihy C**
Brown JK, Leff AR, Frey MJ, Reed BR, Lazarus SC, Shields R, Gold WM. Characterization of tracheal mast cell reactions in vivo. Inhibition by a beta-adrenergic agonist. Am Rev Respir Dis 1982 Nov;126(5):842–8
Brown JV see **LaRossa MM**
Brown KA, Boucher CA, Okada RD, Strauss HW, McKusick KA, Pohost GM. Serial right ventricle thallium-201 imaging after exercise: relation to anatomy of the right coronary artery. Am J Cardiol 1982 Dec;50(6):1217–22
Brown LA, McCline JM, Wang HC. Creatine kinase activity following strenuous exertion [letter] JAMA 1982 Dec 10; 248(22):2971
Brown LB see **Parker GB**
Brown M see **Milner PF**
Brown MC, Bossiter CE. Dietary protein energy supplementation of pregnant Asian mothers at Sorrento, Birmingham [letter] Br Med J [Clin Res] 1982 Nov 27; 285(6354):1579
Brown MF, Graham JM, Feliciano DV, Mattox KL, Beall AC Jr, DeBakey ME. Carotid artery injuries. Am J Surg 1982 Dec;144(6):748–53
Brown MI. An evaluation of API-20 STREP and isolation of Streptococcus milleri [letter] J Clin Pathol 1982 Nov; 35(11):1297
Brown MJ see **Packer RJ**
Brown R, Bancewicz J, Hamid J, Tillotson G, Ward C, Irving M. Delayed hypersensitivity skin testing does not influence the management of surgical patients. Ann Surg 1982 Dec; 196(6):672–6
Brown R see **Boudoulas H**
Brown RA see **Mutch D**
Brown RS, Kertiles LP, Reichlin S. Partial purification and characterization of thyrotropin binding inhibitory immunoglobulins from normal human plasma. J Clin Endocrinol Metab 1983 Jan;56(1):156–63
Brown SJ, Graziano FM, Askenase PW. Immune serum transfer of cutaneous basophil-associated resistance to ticks: mediation by 7SIgG1 antibodies. J Immunol 1982 Dec; 129(6):2407–12
Brown SJ. Antibody- and cell-mediated immune resistance by guinea pigs to adult Amblyomma americanum ticks. Am J Trop Med Hyg 1982 Nov;31(6):1285–90
Brown SL see **Stool SE**
Brown TE see **Dempsey RA**
Brown WR see **Kohler PF**
Brown WT see **Devereux RB**
Browne EZ see **Betz RR**
Browning C see **Ong BY**
Brownlee HJ, Brown DL, D'Angelo RJ. Utilization of pneumococcal vaccine in a family practice residency. J Fam Pract 1982 Dec;15(6):1111–4
Brownlee RC see **Butzin DW**
Brownstein PK see **D'Elia FL**
Broyart JP see **Cézard JP**
Bruce DL see **Tabak CA**
Bruce-Chwatt LJ. Chemoprophylaxis of malaria in Africa [letter] Br Med J [Clin Res] 1982 Nov 27;285(6354):1578–9
Bruch H. Anorexia Nervosa: therapy and theory. Am J Psychiatry 1982 Dec;139(12):1531–8
Bruining HA, Boelhouwer RU. Acute transient hypokalemia and body temperature [letter] Lancet 1982 Dec 4; 2(8310):1283–4
Bruneau P see **Betriu A**
Brunette MG, Monast MA. The vanishing clinician—scientist [editorial] Can Med Assoc J 1982 Oct 15;127(8):675–6
Brunning RD see **Parkin JL**
Bruno MS see **Choy DS**
Bryan JE. AMA/NET data. Am Fam Physician 1982 Dec; 26(6):237–40
Bryan JE. To misapply the idiom of industry to medical practice. Am Fam Physician 1982 Nov;26(5):317, 320, 324 passim
Bryan WJ, Doherty JH Jr, Sculco TP. Tuberculosis in a rheumatoid patient. A case report. Clin Orthop 1982 Nov–Dec;(171):206–8
Bryant RL, Stevenson DR, Hunton DW, Westbrook KC, Casali RE. Primary malignant retroperitoneal tumors. Current management. Am J Surg 1982 Dec;144(6):646–9
Bryant RL see **Broadwater JR**
Bryce DP. In pursuit of excellence. Arch Otolaryngol 1982 Dec;108(12):757–8
Bryden J see **Mendelow AD**
Bryden NA see **Anderson RA**
Brydon WG see **Nyhlin H**
Bryk D see **Balthazar EJ**
Brzozowski T see **Konturek SJ**
Bub D, Kertesz A. Evidence for lexicographic processing in a patient with preserved written over oral single word naming. Brain 1982 Dec;105 (Pt 4):697–717
Buchanan GR, Siegel JD, Smith SJ, DePasse BM. Oral penicillin prophylaxis in children with imparied splenic function: a study of compliance. Pediatrics 1982 Dec; 70(6):926–30
Buchanan KD see **Spence RA**
Buchwald H see **Wigness BD**
Buckley MJ see **Davis RF**
Buckley MJ see **Philbin DM**
Buckley P, Conte HR, Plutchik R, Karasu TB, Wild KV. Learning dynamic psychotherapy: a longitudinal study. Am J Psychiatry 1982 Dec;139(12):1607–10
Buckley RH, Metcalfe D. Food allergy. JAMA 1982 Nov 26;248(20):2627–31
Buckley RH, Mathews KP. Common 'allergic' skin diseases. JAMA 1982 Nov 26;248(20):2611–22
Buckley RH see **Cooper MD**
Buckman J see **Hillard JR**
Buckman MT see **Peake GT**
Buckwalter JA see **Herbst CA Jr**
Buda AJ, Dubbin JD, MacDonald IL, Strauss HD, Orr SA, Meindok H. Spontaneous changes in thallium-201 myocardial perfusion imaging after myocardial infarction. Am J Cardiol 1982 Dec;50(6):1272–8
Budinger TF. Image analysis in critical care medicine. Crit Care Med 1982 Dec;10(12):835–40
Budman DR see **Kardon N**
Budowle B, Acton RT, Barger BO, Blackstock R, Crist W, Go RC, Humphrey GB, Ragab A, Roper M, Vietti T, Dearth J. Properdin factor B and acute lymphocytic leukemia (ALL). Cancer 1982 Dec 1;50(11):2369–71
Buell MG, Beck IT. Effect of ethanol on jejunal regional blood flow in the rabbit. Gastroenterology 1983 Jan; 84(1):81–9
Buerk CA see **Lewis TR**
Bufalino R see **Bozzetti F**
Bulkley BH, D'Amico B, Taylor AL. Extensive myocardial fiber disarray in aortic and pulmonary atresia. Relevance to hypertrophic cardiomyopathy. Circulation 1983 Jan; 67(1):191–8
Bulkley BH see **Blumenthal DS**
Bull AP see **Palanzo DA**
Bülow K see **Kabiraj MU**
Bulpitt C see **Staessen J**
Bulterijs AH see **Corno A**
Bunn PA see **Radice PA**
Bunney WE see **Dubois M**
Bunning RD, Barth WF. Sulindac. A potentially renal-sparing nonsteroidal anti-inflammatory drug. JAMA 1982 Dec 3; 248(21):2864–7
Buonocore E see **Pavlicek W**
Burakoff SJ see **Duprez V**
Burch W. A survey of results with transsphenoidal surgery in Cushing's disease [letter] N Engl J Med 1983 Jan 13; 308(2):103–4
Burcharth F see **Aagaard J**
Burdett BR see **Clark RB**
Burdon JG, Juniper EF, Killian KJ, Hargreave FE, Campbell EJ. The perception of breathlessness in asthma. Am Rev Respir Dis 1982 Nov;126(5):825–8
Bureau MA see **Bégin R**
Burgess AW see **Ressler RK**
Burgos R see **Alvarez Ayuso L**
Burk RJ, Ludden TM, Lane JM. Pentane clearance from inspired air by the rat: dependence on the liver. Gastroenterology 1983 Jan;84(1):138–42
Burke BA see **Lock JE**
Burke EC, Stickler GB. Proteinuria in children. Review and evaluation. Clin Pediatr (Phila) 1982 Dec;21(12):741–3
Burke MJ, Seguin J, Bove KE. Scleredema: an unusual presentation with edema limited to scalp, upper face, and orbits. J Pediatr 1982 Dec;101(6):960–3
Burke RE, Fahn S, Jankovic J, Marsden CD, Lang AE, Gollomp S, Ilson J. Tardive dystonia: late-onset and persistent dystonia caused by antipsychotic drugs. Neurology (NY) 1982 Dec;32(12):1335–46
Burke V see **Gracey M**
Burkel WE see **Stanley JC**
Burkes EJ Jr see **Frost DE**
Burkhalter JL see **Patel RB**

Burkhalter VJ see **Bomboy JD Jr**
Burkhalter VJ see **Salmon WD Jr**
Burm AG, van Kleef JW, de Boer AG. Gas chromatographic determination of bupivacaine in plasma using a support coated open tubular column and a nitrogen-selective detector. Anesthesiology 1982 Dec;57(6):527-9
Burman KD see **Smallridge RC**
Burmester GR see **Dimitriu-Bona A**
Burnett AK see **O'Donnell JR**
Burnham SJ, Johnson G Jr, Gurri JA. Mortality risks for survivors of vascular reconstructive procedures. Surgery 1982 Dec;92(6):1072-6
(Burns A), Kligfield P. The early pathophysiolic understanding of angina pectoris (Edward Jenner, Caleb Hillier Parry, Alan Burns). Am J Cardiol 1982 Dec; 50(6):1433-5
Burns TM see **Calin A**
Burnstein MJ, Vassal KP, Strasberg SM. Results of combined biliary drainage and cholecystokinin cholecystography in 81 patients with normal oral cholecystograms. Ann Surg 1982 Dec;196(6):627-32
Burodom N see **Vaeusorn N**
Burr DB, Radin EL. Meniscal function and the importance of meniscal regeneration in preventing late medical compartment osteoarthrosis. Clin Orthop 1982 Nov-Dec; (171):121-6
Burr LH see **Janusz MT**
Burrows PE, Leahy FA, Reed MH. Neonatal pulmonary infarction. A cause of 'cystlike' lucencies on the chest roentgenogram. Am J Dis Child 1983 Jan;137(1):61-4
Barrus GR see **Alford WC Jr**
Burstein AH see **Insall JN**
Burstein S, Kaplan SL, Grumbach MM. The induction of antibodies to human luteinizing hormone by contaminated clinical pituitary hormone preparations. J Clin Endocrinol Metab 1983 Jan;56(1):192-7
Burt RA see **Davie IT**
Burton JD see **Jones EC**
Burton JL see **Wright S**
Busch R see **Huland H**
Bush H see **Gross ML**
Busse H see **Kroll P**
Bussell JA see **Moffitt EA**
Bussi S see **Murciano D**
Butcher EC, Rouse RV, Coffman RL, Nottenburg CN, Hardy RR, Weissman IL. Surface phenotype of Peyer's patch germinal center cells: implications for the role of germinal centers in B cell differentiation. J Immunol 1982 Dec; 129(6):2698-707
Butler EF see **Miller DS**
Butler JJ see **Hagemeister FB**
Butler JJ see **Silva EG**
Butler JL, Lane HC, Fauci AS. Delineation of optimal conditions for producing mouse-human heterohybridomas from human peripheral blood B cells of immunized subjects. J Immunol 1983 Jan;130(1):165-8
Butt AJ see **Howie JG**
Butzin DW, Finberg L, Brownlee RC, Guerin RO. A study of the reliability of the grading process used in the American Board of Pediatrics oral examination. J Med Educ 1982 Dec;57(12):944-6
Buxton AE see **Gardner MJ**
Buxton AE see **Roy D**
Buxton AE see **Waxman HL**
Buzby GP see **Feurer ID**
Bynke O, Ottosson AM. Is metastatic breast carcinoma in the pituitary a concealed manifestation? [letter] Lancet 1982 Dec 11;2(8311):1336-7
Byrd BF 3d, Weiner MH, McGee ZA. Aspergillus spinal epidural abscess. JAMA 1982 Dec 17;248(23):3138-9
Byrd RJ see **Johnson CC**
Byyny RL see **Savard-Fenton M**

C

Caan AW see **Rolls ET**
Cabada FJ see **DuPont HL**
Cabezudo JM see **Vaquero J**
Cabirac GF see **Strayer DS**
Caccavano M see **Zema MJ**
Cadahía A see **García-Ortega P**
Cadox M see **Denis F**
Caillé G see **Tremblay G**
Caillot X see **Giroud M**
Cain ME see **Gardner MJ**
Cain ME see **Roy D**
Caiola SM see **Hanlon JT**
Cakebread K see **Jenkins WJ**
Calabi F see **Fabio G**
Calcaterra TC see **Mickel RA**
Caldes G see **Taylor CE**
Caldwell FT Jr see **Cone JB**
Caldwell GG, Heath CW Jr. Surveillance of infectious mononucleosis cases by use of existing data from state laboratories. Public Health Rep 1982 Nov-Dec; 97(6):579-82
Caldwell J see **Morrison D**
Caldwell JH see **Ritchie JL**
Caldwell MD see **McLean GK**
Cali RF see **Diehl JT**
Califf RM, Lee KL, Harrell FE Jr, Kimm SY, Grufferman S, Rosati RA. Assessment of the use of the age- and sex-specific United States population as a control group for analysis of survival in coronary artery disease. Am J Cardiol 1982 Dec;50(6):1279-82
Calin A, Burns TM. 'Lepromatous' and 'tuberculoid' rheumatoid arthritis [letter] Lancet 1982 Nov 27; 2(8309):1225
Calin A. Rarity of nephropathy in ankylosing spondylitis [letter] Arthritis Rheum 1982 Dec;25(12):1510
Calisher CH, Kinney RM, de Souza Lopes O, Trent DW, Monath TP, Francy DB. Identification of a new Venezuelan equine encephalitis virus from Brazil. Am J Trop Med Hyg 1982 Nov;31(6):1260-72
Calisher CH see **Grimstad PR**
Calisher CH see **Varelas-Wesley I**
Calisher CH see **Wolfe MS**
Callahan GN, Pardi D, Giedlin MA, Allison JP, Morizot DM, Martin WJ. Biochemical evidence for expression of a semi-allogeneic, H-2 antigen by a murine adenocarcinoma. J Immunol 1983 Jan;130(1):471-9
Callahan LF see **Alberto BP**
Callahan WP see **Littleton JT**
Callea F, Massi G, De Wolf-Peeters C, Lievens C, Desmet VJ. Alpha-1-antitrypsin phenotypes in malignant lymphoma. J Clin Pathol 1982 Nov;35(11):1213-5
Callea F, Stuyck JM, Massi G, Huyghe JD, Van Gijsegem DF, Jadoul DH, Desmet VJ. Alpha-1-antitrypsin (AAT) deposits in gall bladder adenocarcinoma and liver in partial AAT deficiency (Pi SZ phenotype). Am J Clin Pathol 1982 Dec;78(6):878-83
Callen JP. Mixed connective tissue disease: an overview. South Med J 1982 Nov;75(11):1380-4 (27 ref.)
Callen PW see **Harrison MR**
Calloway SP see **Brayne CE**
Calvallo T see **Mathews KP**
Calvin S see **Baum M**
Camelon K see **Jenkins DJ**
Camerini-Otero RD see **Margulies DH**
Cameron CH see **Pinkerton CR**
Camfield PR see **Embil JA**
Camiel MR, Solish GI. Desmoid tumor during pregnancy. Am J Obstet Gynecol 1982 Dec 15;144(8):988-9
Camm AJ see **Bexton RS**
Camm AJ see **Muhiddin K**
Cammack KV see **Lewis TR**
Campbell AE. Hazards of acupuncture [letter] Br J Radiol 1982 Nov;55(659):875-7
Campbell AE, Foley FL, Tevethia SS. Demonstration of multiple antigenic sites of the SV40 transplantation rejection antigen by using cytotoxic T lymphocyte clones. J Immunol 1983 Jan;130(1):490-2
Campbell C, Roe DA, Eickwort K. Qualitative diet indexes: a descriptive or an assessment tool? J Am Diet Assoc 1982 Dec;81(6):687-94
Campbell C see **Roe DA**
Campbell CC see **Koplan JP**
Campbell CC see **Weniger BG**
Campbell CF, Mason JB, Weiler JM. Continuous subcutaneous infusion of morphine for the pain of terminal malignancy. Ann Intern Med 1983 Jan;98(1):51-2
Campbell DA see **Mendelow AD**
Campbell DJ see **Clements JA**
Campbell EJ. How to use the Venturi mask. Lancet 1982 Nov 27;2(8309):1206
Campbell EJ see **Burdon JG**
Campbell JA. Foods for patients with celiac disease. Can Med Assoc J 1982 Nov 15;127(10):963-5
Campbell LA see **Norris S**
Campbell M, Lofters WS, Gibbs WN. Rastafarianism and the vegans syndrome. Br Med J [Clin Res] 1982 Dec 4; 285(6355):1617-8
Campbell R see **Malbon CC**
Campbell RJ see **Bourne WM**
Campbell RJ see **Johnson DH**
Campeau JD see **diZerega GS**
Campion EW, Bang A, May MI. Why acute-care hospitals must undertake long-term care. N Engl J Med 1983 Jan 13;308(2):71-5
Campion EW see **Upchurch KS**
Campos A, Kim Y, Miller K, Mauer SM, Loken MK, Michael AF. Radionuclide studies of the kidney in children with hemolytic-uremic syndrome. Radiology 1982 Dec; 145(3):811-3
Campos T see **Lee LK**
Canada E, Benumof JL, Tousdale FR. Pulmonary vascular resistance correlates in intact normal and abnormal canine lungs. Crit Care Med 1982 Nov;10(11):719-23
Canaday BR see **Sawyer WT**
Cancro MP see **Thompson MA**
Cane RD, Woodward C, Shapiro BA. Customizing fenestrated tracheostomy tubes: a bedside technique. Crit Care Med 1982 Dec;10(12):880-1
Canellos GP see **Anderson T**
Canfield CJ see **Cosgriff TM**
Canlorbe P see **Garagorri JM**
Canlorbe P see **Job JC**
Cann CE see **Brown BM**
Canner PL see **Berge KG**
Cantani A. Mucolipidosis IV [letter] Am J Dis Child 1983 Jan;137(1):88
Cantelmo N see **Menzoian JO**
Cantor AM, Rigby CC, Beck PR, Mangion D. Neurofibromatosis, phaeochromocytoma, and somatostatinoma. Br Med J [Clin Res] 1982 Dec 4; 285(6355):1618-9
Cantor Y see **Ashman RF**
Canty TG see **Harrison MR**
Capek V see **Mafee MF**
Capell HA see **Pullar T**
Capello WN, Misamore GW, Trancik TM. Conservative total hip arthroplasty. Orthop Clin North Am 1982 Oct; 13(4):833-42
Capello WN, Trancik TM, Eaton RW. Salvage of the failed hip resurfacing arthroplasty. Orthop Clin North Am 1982 Oct;13(4):777-87
Caplan B see **Pure E**
Capp MP see **Hillman BJ**
Capra JD see **Estess P**
Capron A see **Grzych JM**
Capron M see **Grzych JM**
Carabello BA see **Gash AK**
Carabello BA see **Stamm RB**
Carbone JE. Chronic bronchitis and antibiotics [letter] Ann Intern Med 1983 Jan;98(1):109
Cardella CJ, Falk JA, Nicholson MJ, Harding M, Cook GT. Successful renal transplantation in patients with T-cell reactivity to donor. Lancet 1982 Dec 4;2(8310):1240-3
Cardella CJ see **Jordan ML**
Cardenas B see **Chacin Bonilla L**
Cardenas CD see **Eady JL**
Cardinal J see **Bergeron R**
Cardona I Jr see **Yacoub OF**
Carey RM see **Levens NR**
Carles C see **Maire B**
Carlier M see **Otte JB**
Carliner NH see **Plotnick GD**
Carlquist JF see **Anderson JL**
Carlson GA see **Harrison DE**
Carlsson I see **Ekman CA**
Carmel R. Deoxyuridine suppression test in cobalamin deficiency [letter] Blood 1982 Dec;60(6):1457-8
Carnahan Y see **Goldberg SJ**
Carnazzo AJ see **Bailey RT Jr**
Carnesale PG see **McCutchen JW**
Carney DN see **Radice PA**
Carney JA see **Russell CF**
Carney WP, Iacoviello V, Hirsch MS. Functional properties of T lymphocytes and their subsets in cytomegalovirus mononucleosis. J Immunol 1983 Jan;130(1):390-3
Carpenter CB, Strom TB. Transplantation: immunogenetic and clinical aspects—Part I. Hosp Pract 1982 Dec; 17(12):125-34
Carpenter CM see **Graeve AH**
Carpenter G see **Kudsk KA**
Carpenter MW, Coustan DR. Criteria for screening tests for gestational diabetes. Am J Obstet Gynecol 1982 Dec 1; 144(7):768-73
Carpenter NJ see **McFarland G**
Carpenter WT Jr see **Tamminga CA**
Carpentier PJ, Schroeder FH, Blom JH. Transrectal ultrasonography in the followup of prostatic carcinoma patients. J Urol 1982 Oct;128(4):742-6
Carpentier YA see **Nordenström J**
Carr K see **Lever EG**
Carrasco CH see **Soo CS**
Carrera GF see **Grogan JP**
Carroll AJ see **Jackson JF**
Carroll BA see **Oppenheimer DA**
Carroll GC see **Snyder JV**
Carroll PA see **Berger RM**
Carroll RC, Radcliffe RD, Taylor FB Jr, Gerrard JM. Plasminogen, plasminogen activator, and platelets in the regulation of clot lysis. Reconstitution and patient studies. J Lab Clin Med 1982 Dec;100(6):986-96
Carson DA see **Fong S**
Carson DA see **Kamatani N**
Carson DA see **Lakow E**
Carson HG see **Urquhart GE**
Carta CA see **Hoyer LW**
Carter C see **Hull R**
Carter SK. Future directions in the therapy for large bowel cancer. Cancer 1982 Dec 1;50(11 Suppl):2647-56
Carter TJ see **Robinson D**
Carvalho AC. Bleeding in a uremia—a clinical challenge [editorial] N Engl J Med 1983 Jan 6;308(1):38-9
Carveth-Johnson AO, Mylvaganam K, Child DF. Generalised allergic reaction with synthetic human insulin [letter] Lancet 1982 Dec 4;2(8310):1287
Casaer P see **Proesmans W**
Casale AJ, Flanigan RC, Moore PJ, McRoberts JW. Survival in bilateral metachronous (asynchronous) Wilms tumors. J Urol 1982 Oct;128(4):766-9
Casale AJ see **Madison JB**
Casale TB, Macher AM, Fauci AS. Complete hematologic and hepatic recovery in a patient with chloramphenicol hepatitis-pancytopenia syndrome. J Pediatr 1982 Dec; 101(6):1025-7
Casali RE see **Broadwater JR**
Casali RE see **Bryant RL**
Casey J see **Lewis TR**
Casey ML see **Winkel CA**
Casper EA see **Philip RN**
Casper JT see **Menitove JE**
Cassady G. Through the looking glass—or, look before you leap. Pediatrics 1982 Dec;70(6):1001-3

Casscells W, Curran WJ. Doctors, the death penalty, and lethal injections: recent developments. N Engl J Med 1982 Dec 9;307(24):1532–3
Cassidy PA see **Tydeman J**
Castaldi PA see **Chong BH**
Castaneda-Zuniga WR see **Lock JE**
Castell DO see **Benjamin SB**
Castellanos A, Myerburg RJ. The electrophysiologic manifestations of abnormal automatic activity arising in depolarized foci. Circulation 1983 Jan;67(1):9–10
Castellanos RC, Leizerovitz R, Kaiser N, Galili N, Polliack A, Korkesh A, Galili U. Prothymocytes in postirradiation regenerating rat thymuses: a model for studying early stages in T cell differentiation. J Immunol 1983 Jan;130(1):121–9
Castillo M see **Seitchik J**
Catalona WJ see **Fair WR**
Cates D see **Leahy FA**
Catford JC, Hempsall V, Nutbeam D. Promoting children's home safety [letter] Br Med J [Clin Res] 1982 Dec 4; 285(6355):1658–9
Catford JC, Bennet GC, Wilkinson JA. Congenital hip dislocation: an increasing and still uncontrolled disability? Br Med J [Clin Res] 1982 Nov 27;285(6354):1527–30
Catinella FP see **Laschinger JC**
Cattaert A see **Staessen J**
Catto AM see **Macnicol MF**
Catto GR see **MacLeod AM**
Catz C see **Harrison MR**
Caulfield MP, Straughan DW, Cross AJ, Crow T, Birdsall NJ. Cortical muscarinic receptor subtypes and Alzheimer's disease [letter] Lancet 1982 Dec 4;2(8310):1277
Cavanaugh KJ see **Low RB**
Cavenar JO Jr, Werman DS. The sex of the psychotherapist. Am J Psychiatry 1983 Jan;140(1):85–7
Caveness WF see **Weiss GH**
Cebul RD, Ginsberg MD. Noninvasive neurovascular tests for carotid artery disease. Ann Intern Med 1982 Dec; 97(6):867–72 (45 ref.)
Cedres LB see **Liu K**
Cefalo RC see **Baker VV**
Cefalo RC see **Seeds JW**
Celemín D see **Núñez L**
Cella G see **Sharma GV**
Cembrowski GS see **Paton TJ**
Cepin D see **Gash AK**
Cerciello R see **Goff CW**
Ceredig R, Cummings DE. Phenotypic and functional properties of murine thymocytes. III. Kinetic analysis of the recovery of intrathymic cytolytic T lymphocyte precursors after in vivo administration of hydrocortisone acetate. J Immunol 1983 Jan;130(1):33–7
Cerottini JC see **Kanagawa O**
Cerra FB see **Chute E**
Cerrone KL see **Norman KP**
Cerruti MM see **Garzon AA**
Cervantes F, Rozman C. A multivariate analysis of prognostic factors in chronic myeloid leukemia. Blood 1982 Dec; 60(6):1298–304
Cewrien G see **Kreicbergs A**
Cézard JP, Broyart JP, Cuisinier-Gleizes P, Mathieu H. Sucrase-isomaltase regulation by dietary sucrose in the rat. Gastroenterology 1983 Jan;84(1):18–25
Cha SD, Desai RS, Gooch AS, Maranhao V, Goldberg H. Diagnosis of severe tricuspid regurgitation. Chest 1982 Dec;82(6):726–31
Chabner BA see **Anderson T**
Chabot M see **Betriu A**
Chacin Bonilla L, Chacin-Martinez E, Espinoza E, Cardenas B. A seroepidemiological study of amebiasis in children of low socioeconomic level in Maracaibo, Venezuela. Am J Trop Med Hyg 1982 Nov;31(6):1103–6
Chacin-Martinez E see **Chacin Bonilla L**
Chacon R see **Zeiss CR**
Chafetz N see **Draper MW**
Chahinian AP see **Silberfarb PM**
Chahlaoui J see **Roberge FA**
Chai H see **Perry GB**
Chain F see **Pierrot-Deseilligny CH**
Chaitman BR see **Betriu A**
Chaitman BR see **Pelletier C**
Chakera TM, Fleay RF, Henson PW, Cole SM. Dose reduction in radiology using heavy metal foils. Br J Radiol 1982 Nov;55(659):853–8
Chakera TM, Anderson JE, Edis RH. Atlanto-axial dislocation and vertebral artery aneurysm. Br J Radiol 1982 Nov;55(659):863–4
Chakola P see **Kumar P**
Chakraborty DP see **Barnes GT**
Chalet M see **Lowe NJ**
Chalif DJ, Flamm ES, Berenstein A, Choi IS. Microsurgical removal of a balloon embolus to the internal carotid artery. Case report. J Neurosurg 1983 Jan;58(1):112–6
Chamberlain DW see **Rebuck AS**
Chambers H see **Ruben RJ**
Champion HR see **Hedges JR**
Champion LA see **Jewett LS**
Chan KL, Cruise CJ. Problems in diagnosis of bilateral obstruction of bronchi by foreign bodies. Can Med Assoc J 1982 Nov 1;127(9):870–1
Chan MK see **Moorhead JF**
Chan PL, Neale R. Spontaneous rupture of the vaginal vault with small bowel prolapse. Obstet Gynecol 1982 Dec; 60(6):754–6
Chan SC see **Grewe SR**
Chan TS see **Johnson HM**
Chanarin I see **Skacel PO**
Chandraratna PA see **Nanna M**
Chang JC see **Wergowske G**
Chang JL, Ganea D, Dray S, Teodorescu M. Blast transformation of B cells induced by an alpha-macroglobulin-associated lymphokine produced in crowded lymphoid cell cultures. J Immunol 1983 Jan; 130(1):267–73
Chang MP, Makinodan T, Peterson WJ, Strehler BL. Role of T cells and adherent cells in age-related decline in murine interleukin 2 production. J Immunol 1982 Dec; 129(6):2426–30
Chang-Poon VY see **Poon MC**
Chanh TC, Chen CL, Cooper MD. Mouse monoclonal antibodies to chicken VH idiotypic determinants reactivity with B and T cells. J Immunol 1982 Dec;129(6):2541–7
Chapel JL see **Davis D**
Chaplinski T see **Cohen MS**
Chapman CB. An aspect of medical publication: 1846 and 1982 [letter] N Engl J Med 1982 Dec 9;307(24):1531
Chapman HA Jr, Vavrin Z, Hibbs JB Jr. Coordinate expression of macrophage procoagulant and fibrinolytic activity in vitro and in vivo. J Immunol 1983 Jan; 130(1):261–6
Chapman RH see **Edgar MA**
Chapman RW, Morgan MY, Bell R, Sherlock S. Hepatic iron uptake in alcoholic liver disease. Gastroenterology 1983 Jan;84(1):143–7
Charles AG, Blumenthal LS. Promethazine hydrochloride therapy in severely Rh-sensitized pregnancies. Obstet Gynecol 1982 Nov;60(5):627–30
Charney E see **Straus JH**
Charnley J see **Wroblewski BM**
Charnsangavej C see **Chuang VP**
Charocopos F. Possible sites of rupture at the aorta ascendens and the aortic arch following aortic dissection [letter] Chest 1982 Dec;82(6):802–3
Charuzi Y. Use of nitroglycerin ointment in acute pulmonary edema and hypertension [letter] Chest 1982 Dec;82(6):800
Charuzi Y see **Gray RJ**
Chase DJ, Payne AH. Changes in distribution and androgen production of Leydig cells of two populations during sexual maturation in the rat. Endocrinology 1983 Jan;112(1):29–34
Chatani M see **Hosoki T**
Chatenoud LM see **Boitard C**
Chatterjee K, Raff G, Anderson D, Parmley WW. Hypertrophic cardiomyopathy—therapy with slow channel inhibiting agents. Prog Cardiovasc Dis 1982 Nov-Dec; 25(3):193–210 (110 ref.)
Chatterjee K see **Rouleau JL**
Chatterjee SN, Jordan GW. Interferon in renal transplant recipients [letter] J Infect Dis 1982 Dec;146(6):834–5
Chaudary MA, Millis RR, Davies GC, Hayward JL. The diagnostic value of testing for occult blood. Ann Surg 1982 Dec;196(6):651–5
Chaudhary RK, Nicholls ES, Kennedy DA. Hepatitis B markers in Indochinese refugees [letter] Can Med Assoc J 1982 Nov 1;127(9):820–1
Chaudhuri G, Barone P, Lianos E, Hurd M, Lele A, Venuto R. Uterine and peripheral blood concentrations of vasodilator prostaglandins in conscious pregnant rabbits. Am J Obstet Gynecol 1982 Dec 1;144(7):760–7
Chaussain JL see **Garagorri JM**
Chaux E see **Geft IL**
Chayasirisobohn S see **Rodin E**
Check FE see **Singh S**
Check IJ see **Fingerle RE**
Check WA. Sometimes getting into hot water solves a (Legionella) problem [news] JAMA 1982 Dec 3; 248(21):2793–4
Cheesman DW, Schlegel R, Sagasay AM, Forsham PH. Anovulatory effect of synthetic analogs of arginine vasotocin in the rat. Endocrinology 1983 Jan;112(1):269–76
Chekofsky KM see **Lewis MM**
Chen CC see **Duzman E**
Chen CL, Lehmeyer JE, Cooper MD. Evidence for an IgD homologue on chicken lymphocytes. J Immunol 1982 Dec; 129(6):2580–5
Chen CL see **Chanh TC**
Chen G see **Hryhorczuk DO**
Chen GT see **Szmuness W**
Chen HP see **Berardi RS**
Chen HS, Chung CS, Wu TC. Lesser gastric curvature and fundus myotomy. Experimental and clinical studies. Arch Surg 1983 Jan;118(1):88–92
Cheng CY, Bardin CW, Musto NA, Gunsalus GL, Cheng SL, Ganguly M. Radioimmunoassay of testosterone-estradiol-binding globulin in humans: a reassessment of normal values. J Clin Endocrinol Metab 1983 Jan;56(1):68–75
Cheng N, Van Hoof H, Bockx E, Hoogmartens MJ, Mulier JC, De Dijcker FJ, Sansen WM, De Loecker W. The effects of electric currents on ATP generation, protein synthesis, and membrane transport of rat skin. Clin Orthop 1982 Nov-Dec;(171):264–72
Cheng PY see **Suzuki S**
Cheng SL see **Cheng CY**
Chensue SW see **Weinstock JV**
Cherek DR, Smith JE, Lane JD, Brauchi JT. Effects of cigarettes on saliva cortisol levels. Clin Pharmacol Ther 1982 Dec;32(6):765–8
Chernesky MA see **Saigal S**
Chernick V see **Leahy FA**
Chernow B, Zaloga G, McFadden E, Clapper M, Kotler M, Barton M, Rainey TG. Hypocalcemia in critically ill patients. Crit Care Med 1982 Dec;10(12):848–51
Chernow B see **Barton M**
Cherry GW see **Austad ED**
Cherry JD see **Dudley JP**
Cherry KJ see **Bickerstaff LK**
Cherry N see **Waldron HA**
Chesnut RW, Colon SM, Grey HM. Requirements for the processing of antigens by antigen-presenting B cells. I. Functional comparison of B cell tumors and macrophages. J Immunol 1982 Dec;129(6):2382–8
Chesnut RW see **Grey HM**
Chessells JM see **Tiedemann J**
Chessin LN see **Christopher GW**
Chetty MC see **England JM**
Chevalier J see **Bataille R**
Chew FS see **Hudson TM**
Chiba K, Ishizaki T, Tabuchi T, Wagatsuma T, Nakazawa Y. Antipyrine disposition in relation to lowered anticonvulsant plasma level during pregnancy. Obstet Gynecol 1982 Nov;60(5):620–6
Chiemmongkoltip P see **Friedman NE**
Chierchia S see **Maseri A**
Child DF see **Carveth-Johnson AO**
Childs B. Genetic decision making and pastoral care. The dimensions of the problem. Hosp Pract 1982 Dec; 17(12):96D–96E, 96I–96L, 96N passim
Chilosi M, Pizzolo G, Janossy G, Bofill M, Fiore-Donati L. Enzyme histochemical analysis on cryostat sections of human bone marrow. J Clin Pathol 1982 Nov;35(11):1220–6
Chilton RJ see **Oliveros RA**
Chin TW, Hollinger FB, Rich RR, Troisi CL, Dreesman GR, Melnick JL. Cytotoxicity by NK-like cells from hepatitis B-immune patients to a human hepatoma cell line secreting HBsAg. J Immunol 1983 Jan;130(1):173–80
Chin WW see **Ross DS**
Ching LM, Miller RG. Development of cytotoxic T lymphocyte precursor cells in T cell colonies grown in vitro. J Immunol 1982 Dec;129(6):2345–51
Chinnici JC see **Welsh LW**
Chirgwin J see **Rotwein PS**
Cho KJ see **Argenta LC**
Cho S see **Forman R**
Cho SR see **Hirsch JI**
Choi IS see **Chalif DJ**
Chokshi AB see **Gould L**
Chole RA see **Henry KR**
Chong BH, Pitney WR, Castaldi PA. Heparin-induced thrombocytopenia: association of thrombotic complications with heparin-dependent IgG antibody that induces thromboxane synthesis in platelet aggregation. Lancet 1982 Dec 4;2(8310):1246–9
Chopra PS see **Myerowitz PD**
Chou CH see **Fritz RB**
Chouaib S, Fradelizi D. The mechanism of inhibition of human IL 2 production. J Immunol 1982 Dec;129(6):2463–8
Chow JC see **Congote LF**
Choy DS, Stertzer SH, Rotterdam HZ, Bruno MS. Laser coronary angioplasty: experience with 9 cadaver hearts. Am J Cardiol 1982 Dec;50(6):1209–11
Choy DS, Stertzer S, Rotterdam HZ, Sharrock N, Kaminow IP. Transluminal laser catheter angioplasty. Am J Cardiol 1982 Dec;50(6):1206–8
Chretien PA see **Sugarbaker PH**
Christakos S see **Feldman SC**
Christensen GM see **Kreuter MW**
Christensen MS, Hagen C, Christiansen C, Transbøl I. Dose-response evaluation of cyclic estrogen/gestagen in postmenopausal women: placebo-controlled trial of its gynecologic and metabolic actions. Am J Obstet Gynecol 1982 Dec 15;144(8):873–9
Christensen U see **Aagaard J**
Christenson PJ, Craig JP, Bibro MC, O'Connell KJ. Cysts containing renal cell carcinoma in von Hippel-Lindau disease. J Urol 1982 Oct;128(4):798–800
Christian RM see **Muss HB**
Christians B see **Hutton JT**
Christiansen C see **Christensen MS**
Christianson L see **Sukumaran M**
Christlieb AR. Treating hypertension in the patient with diabetes mellitus. Med Clin North Am 1982 Nov; 66(6):1373–88 (33 ref.)
Christopher GW, Jurik JA, Janecki CJ, Haake PW, Riley GJ, Chessin LN. Meningococcal arthritis, bacteremia, and osteomyelitis following arthroscopy. Report of a case. Clin Orthop 1982 Nov-Dec;(171):127–30
Christy NP. Calling a spade a spade. Hosp Pract 1982 Dec; 17(12):138H–138I, 138M
Chu R see **Howard L**
Chu RY. Orthogonal-hole test pattern for quality control of scintillation cameras. Radiology 1982 Dec;145(3):848–9
Chuang VP, Benjamin R, Jaffe N, Wallace S, Ayala AG, Murray J, Charnsangavej C, Soo CS. Radiographic and angiographic changes in osteosarcoma after intraarterial chemotherapy. AJR 1982 Dec;139(6):1065–9
Chuang VP see **Soo CS**
Chubak GS see **Perlstein SH**

Chui M, Briant TD. CT evaluation of carotid sheath lesions. Br J Radiol 1982 Nov;55(659):813–6
Chun PK, Dunn BE. Clinical clue of severe aortic stenosis. Simultaneous palpation of the carotid and apical impulses. Arch Intern Med 1982 Dec;142(13):2284–8
Chung CS see **Chen HS**
Chung KF, Morgan B, Keyes SJ, Snashall PD. Histamine dose-response relationships in normal and asthmatic subjects. The importance of starting airway caliber. Am Rev Respir Dis 1982 Nov;126(5):849–54
Chung P see **O'Donnell JR**
Chung SY see **Bernstein JP**
Chuong R, Donoff RB, Guralnick W. The odontogenic keratocyst. J Oral Maxillofac Surg 1982 Dec; 40(12):797–802
Churchill BM see **Perez-Marrero R**
Chute E, Cerra FB. Late development of hydrothorax and hydromediastinum in patients with central venous catheters. Crit Care Med 1982 Dec;10(12):868–9
Chvapil M, Droegemueller W, Meyer T, Macsalka R, Stoy V, Suciu T. New synthetic laminaria. Obstet Gynecol 1982 Dec;60(6):729–33
Ciaranello RD see **Stahl SM**
Ciesielski TE, Fukuda Y, Glenn WW, Gorfien J, Jeffery K, Hogan JF. Response of the diaphragm muscle to electrical stimulation of the phrenic nerve. A histochemical and ultrastructural study. J Neurosurg 1983 Jan;58(1):92–100
Cimmino MA, Cutolo M, Beltrame F. Local injections of tiopronin in Dupuytren's contracture [letter] Arthritis Rheum 1982 Dec;25(12):1505
Cipolle RJ see **Zaske DE**
Claes G see **Ekman CA**
Clagnaz PJ see **Jefferson JW**
Claman HN see **Hayes RL**
Clanton JA see **Laws KH**
Clapper M see **Chernow B**
Clark BD see **Lucey EC**
Clark H see **Wilkinson C**
Clark JH see **Fitzgerald JF**
Clark JW see **Kuhn JJ**
Clark P see **Wakefield D**
Clark PM, Kricka LJ, Zaman S. Drivers, binge drinking, and gamma-glutamyltranspeptidase [letter] Br Med J [Clin Res] 1982 Dec 4;285(6355):1656–7
Clark RA. Chemotactic factors trigger their own oxidative inactivation by human neutrophils. J Immunol 1982 Dec; 129(6):2725–8
Clark RA see **Alexander ES**
Clark RA see **Finley JL**
Clark RB, Burdett BR. Allergy immunotherapy. Am Fam Physician 1982 Nov;26(5):219–23
Clark WC, Robertson JH, Lara R. Chondroid chordoma. Case report. J Neurosurg 1982 Dec;57(6):842–5
Clark WF, Tevaarwerk GJ, Reid BD. Human platelet-immune complex interaction in plasma. J Lab Clin Med 1982 Dec; 100(6):917–31
Clarke IC. Symposium on Surface Replacement Arthroplasty of the Hip. Biomechanics: mutifactorial design choices—an essential compromise? Orthop Clin North Am 1982 Oct; 13(4):681–707
Clarke TA see **Ruff ML**
Clarke WN see **Noel LP**
Clarson CL, Barker MJ, Marshall T, Wharton BA. Secular change in birthweight of Asian babies born in Birmingham. Arch Dis Child 1982 Nov;57(11):867–71
Claus-Walker J, Halstead LS. Metabolic and endocrine changes in spinal cord injury: IV. Compounded neurologic dysfunctions. Arch Phys Med Rehabil 1982 Dec; 63(12):632–8
Claus-Walker J, Halstead LS. Metabolic and endocrine changes in spinal cord injury: III. Less quanta of sensory input plus bedrest and illness. Arch Phys Med Rehabil 1982 Dec;63(12):628–31 (13 ref.)
Clavel A see **Wallsh E**
Clay SA. Osteomyelitis as a cause of brachial plexus neuropathy. Am J Dis Child 1982 Dec;136(12):1054–6
Cleary P see **LaRosa JC**
Cleary P see **Wasserman AG**
Cleland LG see **Betts WH**
Clement M, du Vivier A. Sunscreens [letter] Arch Dermatol 1982 Dec;118(12):959–60
Clements IP see **Orszulak TA**
Clements JA, Funder JW, Tracy K, Morgan FJ, Campbell DJ, Lewis P, Hearn MT. Adrenocorticotropin, beta-endorphin, and beta-lipotropin in normal thyroid and lung: possible implications for ectopic hormone secretion. Endocrinology 1982 Dec;111(6):2097–102
Clemmer TP see **Gardner RM**
Clendeninn NJ, Pond SM, Kaysen G, Barraza JJ, Farrell T, Becker CE. Potential pitfalls in the evaluation of the usefulness of hemodialysis for the removal of lithium. J Toxicol Clin Toxicol 1982 Jun;19(4):341–52
Clerico A see **Bombardieri S**
Cleveland RJ, Orthner HF, Bahnson HT, Ferguson TB, Spencer FC, Bonchek LI, Kirsh MM, Loop FD. The third manpower study of thoracic surgery: 1980 report of the Ad Hoc Committee on Manpower of The American Association for Thoracic Surgery and The Society of Thoracic Surgeons. J Thorac Cardiovasc Surg 1982 Dec; 84(6):921–32
Clewell WH see **Harrison MR**
Click MA Jr see **Zisook S**
Clifton DK see **Steiner RA**
Clifton KH see **Watanabe H**
Clinton J see **Kalisch PA**
Cloud G see **Dismukes WE**
Clough CG, Plaitakis A, Yahr MD. Oculogyric crises and parkinsonism. A case of recent onset. Arch Neurol 1983 Jan;40(1):36–7
Clouse ME see **Lee RG**
Coates AL see **Asher MI**
Cobb FR see **Austin EH**
Cobb FR see **Upton MT**
Cobb LA see **Thompson RG**
Cochran RM 2d see **Simodynes EE**
Cody RJ, Schaer GL, Covit AB, Pondolfino K, Williams G. Captopril kinetics in chronic congestive heart failure. Clin Pharmacol Ther 1982 Dec;32(6):721–6
Coe V see **White PF**
Coelho J see **Mullane JF**
Coelho JC see **Sigel B**
Coffey DS see **Diamond DA**
Coffey L see **Lawlor E**
Coffman JD see **Creager MA**
Coffman RL see **Butcher EC**
Coffman RL see **Morse HC 3d**
Cogan J see **Press S**
Cogan J see **Scheinman MM**
Coghlan M see **Howard MA**
Cogswell FB see **Krotoski WA**
Cohen AW see **Shah BD**
Cohen BE. Local muscle flap coverage of the proximal ulna without functional loss. Plast Reconstr Surg 1982 Dec; 70(6):745–8
Cohen CB. Interdisciplinary consultation on the care of the critically ill and dying: the role of one hospital ethics committee. Crit Care Med 1982 Nov;10(11):776–84
Cohen CJ see **Deligdisch L**
Cohen D see **Abela GS**
Cohen D see **Rickels K**
Cohen HI see **Pien FD**
Cohen IK see **Becker H**
Cohen J, Rybak L. Mixed embryonal and alveolar type rhabdomyosarcoma of the sphenoid sinus. Arch Otolaryngol 1983 Jan;109(1):64–5, 67
Cohen JR, Kuchta N, Geller N, Shires GT, Dineen P. Pancreaticoduodenectomy for benign disease. Ann Surg 1983 Jan;197(1):68–71
Cohen JY see **Mouzard A**
Cohen M see **Dubois M**
Cohen MH see **Radice PA**
Cohen MS, Elliott DM, Chaplinski T, Pike MM, Niedel JE. A defect in the oxidative metabolism of human polymorphonuclear leukocytes that remain in circulation early in hemodialysis. Blood 1982 Dec;60(6):1283–9
Cohen PL, Eisenberg RA. Anti-Sm autoantibodies in MRL mice: in vitro detection and generation of antibody-forming cells. J Immunol 1982 Dec;129(6):2682–5
Cohen PL see **Litvin DA**
Cohen RL see **Bass LW**
Cohen RS. Tracheotomy tube replacement [letter] Arch Otolaryngol 1983 Jan;109(1):62
Cohen RS see **Hopper AO**
Cohen SB. Arthritis—but what sort? Geriatrics 1982 Dec; 37(12):49–51, 54–60
Cohen SR, Geller KA, Birns JW, Thompson JW, Meyer BW, Lindesmith GG. Foregut cysts in infants and children. Diagnosis and management. Ann Otol Rhinol Laryngol 1982 Nov-Dec;91(6 Pt 1):622–7
Cohen T see **Balthazar EJ**
Cohen-Cole SA, Boker J, Bird J, Freeman AM 3d. Psychiatric education for primary care: a pilot study of needs of residents. J Med Educ 1982 Dec;57(12):931–6
Cohn HE, Piasecki GJ, Jackson BT. The effect of beta-adrenergic stimulation on fetal cardiovascular function during hypoxemia. Am J Obstet Gynecol 1982 Dec 1;144(7):810–6
Cohn I Jr. Intestinal antisepsis. South Med J 1982 Dec; 75(12):1534–7
Cohn JN see **Schwartz JS**
Cohn L. The hidden diagnosis. Am J Nurs 1982 Dec; 82(12):1862–4
Cohn ZA see **Van Voorhis WC**
Coke W see **Kong HH**
Coker DD, Morris DM, Coleman JJ, Wiernik PH, Elias EG. Restaging laparotomy for Hodgkin's disease. Ann Surg 1983 Jan;197(1):79–83
Coker GB see **Thomas R**
Colapinto RF see **Johnston KW**
Cole DS see **Kim JH**
Cole FS see **Alpert SE**
Cole JO see **Schatzberg AF**
Cole SM see **Chakera TM**
Cole TB see **Silverman PM**
Cole WG, Klein RW, van Lith M, Jarvis R. Prosthetic programme after above-knee amputation in children with sarcomata. J Bone Joint Surg [Br] 1982;64(5):586–9
Cole WH. Dissemination of cancer: the need for stimulation of the immune process during the immunosuppression produced by major operations. South Med J 1982 Dec; 75(12):1479–86
Coleman JJ see **Coker DD**
Coleman MS see **Grever MR**
Coleman MS see **Hutton JJ**
Coleman RE see **Austin EH**
Coleman RE see **Upton MT**
Collen MJ see **Jensen RT**
Collen MJ see **Raufman JP**
Collette P see **Liu K**
Colley DG see **Barsoum IS**
Collins FS, Orringer EP. Pulmonary hypertension and cor pulmonale in the sickle hemoglobinopathies. Am J Med 1982 Dec;73(6):814–21
Collins JC see **Laws KH**
Collins JG see **Henkel HB**
Collins JT see **Smith TS**
Collins JW see **Wesley RE**
Collins LA see **Fearon DT**
Collins LI. Survey of hospital salaries. Complete national salary information on 22 hospital positions. Hospitals 1982 Dec 1;56(23):59–66
Collins PB see **Ohman EM**
Collins SM see **Raufman JP**
Collins WE see **Krotoski WA**
Collu R see **Aubry M**
Colman RW, Rubin RN. Update on pulmonary embolism—modern management. DM 1982 Nov;29(2):1–41 (50 ref.)
Colombani J see **Shalev A**
Colon SM see **Chesnut RW**
Colon SM see **Grey HM**
Colten HR see **Alpert SE**
Colvin RB see **Finley JL**
Combs-Orme T see **Taylor JR**
Comis R see **Silberfarb PM**
Commin P see **Menasché P**
Company X see **Martinez-Vea A**
Cone JB, Ransom JM, Tucker WE, Petrino RA, Bowser BH, Caldwell FT Jr. The effect of dopamine on postburn myocardial depression. J Trauma 1982 Dec;22(12):1019–20
Congote LF, Hamilton EF, Chow JC, Perry TB. Prenatal diagnosis of hemoglobinopathies: evaluation of techniques for analysing globin-chain synthesis in blood samples obtained by fetoscopy. Can Med Assoc J 1982 Nov 1; 127(9):843–9
Conklin CM see **Gray RJ**
Conkling P, Klassen DK, Sagone AL Jr. Comparison of antibody-dependent cytotoxicity mediated by human polymorphonuclear cells, monocytes, and alveolar macrophages. Blood 1982 Dec;60(6):1290–7
Conley CL see **Laster AJ**
Conley CL see **Lippman SM**
Conley CL see **Rector WG Jr**
Conley J see **Perzin KH**
Conlon PJ see **Hefeneider SH**
Conn PM see **Marian J**
Conn PM see **Smith WA**
Conn R see **Killen DA**
Connell FA, Mitchell WH, Norman JE, McMahon P. Insulin-infusion pumps in type I diabetes [letter] N Engl J Med 1983 Jan 13;308(2):100–1
Conner S see **Rayan GM**
Connolly JE, Kwaan JH. In situ saphenous vein bypass. Arch Surg 1982 Dec;117(12):1551–7
Connolly JE see **Kwaan JH**
Connolly JL see **Segall-Blank M**
Connor DH see **Boye ES**
Conolly ME, Tashkin DP, Hui KK, Littner MR, Wolfe RN. Selective subsensitization of beta-adrenergic receptors in central airways of asthmatics and normal subjects during long-term therapy with inhaled salbutamol. J Allergy Clin Immunol 1982 Dec;70(6):423–31
Conomy JP see **Daugherty WT**
Conrad DH, Wingard JR, Ishizaka T. The interaction of human and rodent IgE with the human basophil IgE receptor. J Immunol 1983 Jan;130(1):327–33
Conrad ME see **Barton JC**
Conrad PJ, Lerner EA, Murphy DB, Jones PP, Janeway CA Jr. Differential expression of Ia glycoprotein complexes in F1 hybrid mice detected with alloreactive cloned T cell lines. J Immunol 1982 Dec;129(6):2616–20
Conroy J see **Baltch AL**
Conte HR see **Buckley P**
Conti CR see **Abela GS**
Conti S, Daschbach M, Blaisdell FW. A comparison of high-dose versus conventional-dose heparin therapy for deep vein thrombosis. Surgery 1982 Dec;92(6):972–80
Conway W see **Wilms D**
Cook GT see **Cardella CJ**
Cook GT see **Jordan ML**
Cookson BD, Mehtar S, Sadler G. Serratia pseudobacteremia [letter] Lancet 1982 Dec 4;2(8310):1276–7
Coombs GJ see **Nikolai TF**
Cooney DO. Effect of type and amount of carboxymethylcellulose on in vitro salicylate adsorption by activated charcoal. J Toxicol Clin Toxicol 1982 Jun; 19(4):367–76
Cooper A. Law and medicine. Restrictive convenants. JAMA 1982 Dec 17;248(23):3091–2
Cooper BS see **Icochea A**
Cooper DR see **Yu YJ**
Cooper DS, Goldminz D, Levin AA, Ladenson PW, Daniels GH, Molitch ME, Ridgway EC. Agranulocytosis associated with antithyroid drugs. Effects of patient age and drug dose. Ann Intern Med 1983 Jan;98(1):26–9
Cooper DS, Daniels GH, Ladenson PW, Ridgway EC.

Hyperthyroxinemia in patients treated with high-dose propranolol. Am J Med 1982 Dec;73(6):867-71
Cooper GJ, Pearce BP, Stainer MC, Maynard RL. The biomechanical response of the thorax to nonpenetrating impact with particular reference to cardiac injuries. J Trauma 1982 Dec;22(12):994-1008
Cooper JA. Changes in social, economic, and political environment taking toll on academic medical centers [editorial] J Med Educ 1982 Dec;57(12):953-4
Cooper JA see **Popp AJ**
Cooper JB, Pratt WR, English BK, Shearer WT. Coxsackievirus B3 producing fatal meningoencephalitis in a patient with X-linked agammaglobulinemia. Am J Dis Child 1983 Jan;137(1):82-3
Cooper JB see **Mallette LE**
Cooper JD see **Patterson GA**
Cooper JM see **Houck RM**
Cooper MD, Buckley RH. Developmental immunology and the immunodeficiency diseases. JAMA 1982 Nov 26; 248(20):2658-69
Cooper MD see **Chanh TC**
Cooper MD see **Chen CL**
Cooper MD see **Findley HW Jr**
Cooper MD see **Kuritani T**
Cooper MR see **Muss HB**
Cooper RF see **Agha FP**
Cooper RL see **Smith WA**
Cooper TB see **Waldo AL**
Cooperman DR see **Phillips WA**
Copeland PF see **Ryan DW**
Coppola R see **Garcia VV**
Coquille F see **Parienty RA**
Coran AG, Sarahan TM, Dent TL, Fiddian-Green R, Wesley JR, Jordan FT. The endorectal pull-through for the management of ulcerative colitis in children and adults. Ann Surg 1983 Jan;197(1):99-105
Coran AG see **Argenta LC**
Corbell LB see **Strayer DS**
Corbett GM, Perry DJ, Shaw TR. Penicillin-induced leukopenia [letter] N Engl J Med 1982 Dec 23; 307(26):1642-3
Corbett WE see **Lillicrap DP**
Corbo-Pelaia SA see **Howard M**
Cordell B see **Rotwein PS**
Cordes DH, Rest KM, Hake JC. Occupational health: a core discipline of family medicine? J Fam Pract 1982 Dec; 15(6):1193-4
Corea L, Bentivoglio M, Verdecchia P. Metabolic consequences of salbutamol poisoning reversed by propranolol [letter] Br Med J [Clin Res] 1982 Nov 27; 285(6354):1578
Corey L see **Ramsey PG**
Cork LC see **Winkelstein JA**
Cornelius MJ see **Raufman JP**
Corno A, Becker AE, Bulterijs AH, Lam J, Nijveld A, Schuller JL, Marcelletti C. Univentricular heart: can we alter the natural history? Ann Thorac Surg 1982 Dec;34(6):716-27 (93 ref.)
Corrao WM see **Downing ET**
Correa P. Precursors of gastric and esophageal cancer. Cancer 1982 Dec 1;50(11 Suppl):2554-65
Correa-Paz F see **Sowers JJ**
Corrigan JJ see **Ray CG**
Corrin MH see **Jolly DT**
Cortelazzi L see **Spada A**
Cortes EP see **Spanos GA**
Cortese DA, Kinsey JH. Hematoporphyrin-derivative phototherapy for local treatment of cancer of the tracheobronchial tree. Ann Otol Rhinol Laryngol 1982 Nov-Dec;91(6 Pt 1):652-5
Cortez S see **Mattson FH**
Corvalan JR see **Gatter KC**
Cory-Pearce R see **Bexton RS**
Cosgriff TM, Boudreau EF, Pamplin CL, Doberstyn EB, Desjardins RE, Canfield CJ. Evaluation of the antimalarial activity of the phenanthrenemethanol halofantrine (WR 171,669). Am J Trop Med Hyg 1982 Nov;31(6):1075-9
Cosgrove DM see **Diehl JT**
Cosgrove DM see **Zurick AM**
Costello D see **Mancini GB**
Costerton JW see **Marrie TJ**
Costin M see **Marx GF**
Costrini NV. Is epidermal growth factor necessary [letter] Gastroenterology 1983 Jan;84(1):202-3
Cotromanes E see **Lourenço RV**
Cotton LT see **Lafferty K**
Couch NP see **Kaufman JL**
Coulibaly AO see **Metras D**
Coulson R see **Moses AM**
Countryman D, Norwood S, Andrassy RJ. Mallory-Weiss syndrome in children. South Med J 1982 Nov;75(11):1426-7
Courdi A. A need to redefine radiosensitivity [letter] Br J Radiol 1982 Nov;55(659):876
Coustan DR see **Carpenter MW**
Coutinho EM. Treatment of endometriosis with gestrinone (R-2323), a synthetic antiestrogen, antiprogesterone. Am J Obstet Gynecol 1982 Dec 15;144(8):895-8
Couture RA see **Hogan DB**
Cove DH see **Walker JM**
Coveler LA see **Yacoub OF**
Covit AB see **Cody RJ**
Cowan JC see **Synek VM**
Cowan MJ, Giddens WE Jr, Reichenbach DD. Selective myocardial cell necrosis in nonhuman primates. Arch Pathol Lab Med 1983 Jan;107(1):34-9
Coward JH see **Finer NN**
Cowart MR see **Dicker RC**
Cowenhaven WM see **Dantzker DR**
Cowles S. Inadequate occupational histories in case records [letter] N Engl J Med 1982 Dec 30;307(27):1713-4
Cox DA, Vatner SF. Myocardial function in areas of heterogeneous perfusion after coronary artery occlusion in conscious dogs. Circulation 1982 Dec;66(6):1154-8
Cox RE. Splenic infarct in a white man with sickle cell trait. Ann Emerg Med 1982 Dec;11(12):668-9
Cozzi E see **Gyves J**
Craddock PR see **Swim AT**
Craig JP see **Christenson PJ**
Crandon AJ see **Fay RA**
Crane AM see **Crosby G**
Crane DB see **Fair WR**
Cranley JJ, Hafner CD. Revascularization of the femoropopliteal arteries using saphenous vein, polytetrafluoroethylene, and umbilical vein grafts. Five- and six-year results. Arch Surg 1982 Dec;117(12):1543-50
Craven PC see **Dismukes WE**
Crawford AH, Marxen JL, Osterfeld DL. The Cincinnati incision: a comprehensive approach for surgical procedures of the foot and ankle in childhood. J Bone Joint Surg [Am] 1982 Dec;64(9):1355-8
Crawford ES see **DeBakey ME**
Crawford ES see **Waggoner AD**
Crawford JS. A challenge to the use of d-tubocurarine prior to succinylcholine in obstetrics [letter] Anesthesiology 1982 Dec;57(6):549
Crawford RJ see **Gabra GS**
Creager MA, Halperin JL, Klein MD, Coffman JD. Peripheral arterial and venous responses to acetylstrophanthidin in patients with acute myocardial infarction. Clin Pharmacol Ther 1982 Dec;32(6):736-43
Cree JE see **Southall DP**
Creech RH see **Vogl SE**
Cregeen RJ see **Zambartas C**
Crepaldi G see **Segato T**
Cresswell P see **Machamer CE**
Crine P see **Aubry M**
Crisco JJ see **Kun LE**
Crist W see **Budowle B**
Crist WM see **Jackson JF**
Crocchiolo P see **Latif AS**
Croker BP see **Linder J**
Cronin FJ, Krebs-Smith SM, Wyse BW, Light L. Characterizing food usage by demographic variables. J Am Diet Assoc 1982 Dec;81(6):661-73
Crooks J. Haemolytic jaundice in a neonate after intra-amniotic injection of methylene blue. Arch Dis Child 1982 Nov;57(11):872-3
Crosby G, Crane AM, Jehle J, Sokoloff L. The local metabolic effects of somatosensory stimulation in the central nervous system of rats given pentobarbital or nitrous oxide. Anesthesiology 1983 Jan;58(1):38-43
Crosby LO see **Feurer ID**
Cross AJ see **Caulfield MP**
Crow T see **Caulfield MP**
Crow TJ see **Taylor GR**
Cruccu G see **Fabbri A**
Cruess RL see **Hunka L**
Cruise CJ see **Chan KL**
Crummy AB see **Myerowitz PD**
Crummy AB see **Turski PA**
Crump J see **Knight KR**
Crumrine P see **Hemphill M**
Cruz J see **Rodriguez M**
Csanalosi I see **Rickels K**
Csima A see **Mahoney L**
Cuadrado E, Arenas JI, Echaniz P, Garcia Gonzalez M, Damiano A. Rapid decrease of secretory IgA serum levels in extrahepatic obstructive jaundice after surgical relief of the bile duct obstruction [letter] Gastroenterology 1983 Jan; 84(1):203-4
Cuisinier-Gleizes P see **Cézard JP**
Culpepper WS 3d, Sodt PC, Messerli FH, Ruschhaupt DG, Arcilla RA. Cardiac status in juvenile borderline hypertension. Ann Intern Med 1983 Jan;98(1):1-7
Cumming JG see **Boyd EJ**
Cummings BJ, Fredrickson JM. Vocal cord carcinoma [letter] Arch Otolaryngol 1983 Jan;109(1):62
Cummings DE see **Ceredig R**
Cummings KC see **Bock JL**
Cuncins C see **Ray I**
Cunha BA see **Ristuccia AM**
Cunha GR see **Fujii H**
Cunningham JN Jr. Papaverine hydrochloride preservation of vein grafts [letter] J Thorac Cardiovasc Surg 1982 Dec; 84(6):933
Cunningham JN Jr see **Laschinger JC**
Cunningham RM Jr. Social Security must change: means test hard but necessary. Hospitals 1982 Dec 16;56(24):87-8, 90
Curchod A see **Gloor E**
Curran WJ see **Casscells W**
Currie S see **Abbott RJ**
Curry RW Jr see **Grauer K**
Curtis A, Fink G. A high molecular weight precursor of luteinizing hormone releasing hormone from rat hypothalamus. Endocrinology 1983 Jan;112(1):390-2
Cuschieri A see **Boyd EJ**
Cushing AH, Anderson L. Diarrhea in breast-fed and non-breast-fed infants. Pediatrics 1982 Dec;70(6):921-5
Cushing M. The legal side: gaps in documentation. Am J Nurs 1982 Dec;82(12):1899-900
Cushing R see **Hershey SD**
Cutler GB Jr see **Levine J**
Cutolo M see **Cimmino MA**
Cuttner J. Increased incidence of acute promyelocytic leukemia in patients with ulcerative colitis. Ann Intern Med 1982 Dec;97(6):864-5
Czekalski S, Knox FG, Dousa TP, Berndt JT, Onsgard M, Holets R. Restoration of phosphaturic response to parathyroid hormone by glucocorticoid treatment in phosphorus-deprived rats. J Lab Clin Med 1982 Dec; 100(6):858-65
Czop JK, Austen KF. Augmentation of phagocytosis by a specific fibronectin fragment that links particulate activators to the fibronectin adherence receptor of human monocytes. J Immunol 1982 Dec;129(6):2678-81

D

Dabich L see **Schnitzer B**
Dackis CA, Gurpegui M, Pottash AL, Gold MS. Methadone induced hypoadrenalism. Lancet 1982 Nov 20;2(8308):1167
Dadak C, Kefalides A, Sinzinger H, Weber G. Reduced umbilical artery prostacyclin formation in complicated pregnancies. Am J Obstet Gynecol 1982 Dec 1; 144(7):792-5
Daehler D see **Davidson RC**
Daffala AA see **Feldmeier H**
Daggett WM see **Sunadeau J**
Dahl C see **Fenster PE**
Dahl MV see **Michaud RM**
Dahlen G see **Vroulis G**
Dahlqvist B see **Stenkvist B**
Daish P see **McDougall PN**
Dakhil S see **Gyves J**
Dale SL see **Griffing GT**
Dalen JE see **Klaiber EL**
Dalen JE see **Sharma GV**
Dalens B, Labbé A, Haberer JP. Selective endobronchial blocking vs. selective intubation [letter] Anesthesiology 1982 Dec;57(6):555-6
Dalens B, Labbé A, Haberer JP. Respiratory assistance secured by jet-ventilation during broncho-fiberscopy in forty-nine infants [letter] Anesthesiology 1982 Dec; 57(6):551-2
Dalens B. Neonatal CSF cytology [letter] Am J Dis Child 1983 Jan;137(1):88-9
D'Alessandro A see **Kozek WJ**
Daling JR see **Williams AR**
Dalkalitsis N see **Messinis IE**
Dalrymple JM see **Watts DM**
Damiano A see **Cuadrado E**
Damiano MD see **Kyerematen GA**
D'Amico B see **Bulkley BH**
Damon LE. Effects of relocation on the elderly. Am Fam Physician 1982 Nov;26(5):144-8
Dandona P see **Mier A**
Daneels R see **Boelaert J**
Daneshmend TK. Ketoconazole-cyclosporin interaction [letter] Lancet 1982 Dec 11;2(8311):1342-3
Dang CV see **Svoboda JA**
D'Angelo RJ see **Brownlee HJ**
D'Angio GJ see **Miké V**
Dangles C, Tylkowski C, Pankovich AM. Epicondylotrochlear fracture of the humerus before appearance of the ossification center. A case report. Clin Orthop 1982 Nov-Dec;(171):161-3
Daniel PM see **Beck E**
Daniel RK see **Goldlust RW**
Daniel WA Jr, Feinstein RA, Howard-Peebles P, Baxley WD. Testicular volumes of adolescents. J Pediatr 1982 Dec; 101(6):1010-2
Daniell C see **Gobien RP**
Daniels AM, Fazakerley RC, Metal A. Sex ratio of psychiatric patients in developing countries [letter] Lancet 1982 Dec 4;2(8310):1280-1
Daniels GH see **Cooper DS**
Daniels GH see **Ross D**
Danish EH see **Brittenham GM**
Dankert J, Hess J. Penicillin-sensitive streptococcal endocarditis [letter] Lancet 1982 Nov 27;2(8309):1219
Danno K, Horio T, Miyachi Y, Hayakawa M, Takatsuki K. Coexistence of Kimura's disease and lichen amyloidosus in three patients. Arch Dermatol 1982 Dec;118(12):976-80
Dantzker DR, Cowenhaven WM, Willoughby WJ, Kirsh MM, Bower JS. Gas exchange alterations associated with weaning from mechanical ventilation following coronary artery bypass grafting. Chest 1982 Dec;82(6):674-7
Danzinger RG see **René E**
Danzl DF, Sowers MB, Vicario SJ, Thomas DM, Miller JW. Chemical ventricular defibrillation in severe accidental hypothermia [letter] Ann Emerg Med 1982 Dec; 11(12):698-9
D'Apice AJ see **Hooke D**
Dardenne M see **Maire B**
Darling DB, McCauley RG, Leape LL, Ramenofsky ML, Bhan I, Leonidas JC. The child with peptic esophagitis: a

correlation of radiologic signs with esophageal pathology. Radiology 1982 Dec;145(3):673–6
Darling DS, Dickhoff WW, Gorbman A. Comparison of thyroid hormone binding to heptic nuclei of the rat and a teleost (Oncorhynchus kisutch). Endocrinology 1982 Dec;111(6):1936–43
Darling RC see **Brewster DC**
Dart LK see **Lane RJ**
(Darwin C), Swinton WE. Charles Darwin as an 'invalid recluse.' Can Med Assoc J 1982 Nov 15;127(10):1042–5
(Darwin C), Bendiner E. The descent of man and the ascent of the Darwins. Hosp Pract 1982 Dec;17(12):160, 165, 173–4 passim
(Darwin E) Bendiner E. The descent of man and the ascent of the Darwins. Hosp Pract 1982 Dec;17(12):160, 165, 173–4 passim
Daschbach M see **Conti S**
Dasmahapatra KS, Karakousis CP. Therapeutic groin dissection in malignant melanoma. Surg Gynecol Obstet 1983 Jan;156(1):21–4
Dasmahapatra KS see **Rajpal S**
Datta S see **Warren TM**
Daugherty WT, Lederman RJ, Nodar RH, Conomy JP. Hearing loss in multiple sclerosis. Arch Neurol 1983 Jan; 40(1):33–5
Daughton DM, Fix AJ, Kass I, Bell CW, Patil KD. Maximum oxygen consumption and the ADAPT quality-of-life scale. Arch Phys Med Rehabil 1982 Dec;63(12):620–2
Daunt N, King DM. Metastatic melanoma in the biliary tree. Br J Radiol 1982 Nov;55(659):873–4
Dave JR, Witorsch RJ. Increased detection of prolactin binding of rat ventral prostate after treatment with dextran coated charcoal: evidence for a direct dihydrotestosterone-prolactin interaction. Endocrinology 1982 Dec;111(6):2144–6
Davey AJ see **Beck E**
David CB. Liquid crystal forehead temperature strips [letter] Am J Dis Child 1983 Jan;137(1):87
David D see **Klein HO**
David TJ, Phillips BM. Overdiagnosis of cystic fibrosis. Lancet 1982 Nov 27;2(8309):1204–6
Davidson EM see **Rae SA**
Davidson M, Mukherjee S. Progression of olfactory reference syndrome to mania: a case report. Am J Psychiatry 1982 Dec;139(12):1623–4
Davidson RC, Lewis E, Daehler D, Tait K. Perinephric abscess and chronic low back pain. J Fam Pract 1982 Dec; 15(6):1059–70
Davidson WF see **Morse HC 3d**
Davie IT, Slawson KB, Burt RA. A double-blind comparison of parenteral morphine, placebo, and oral fenoprofen in management of postoperative pain. Anesth Analg 1982 Dec;61(12):1002–5
Davies GC see **Chaudary MA**
Davies J, Gibson DG, Foale R, Heer K, Spry CJ, Oakley CM, Goodwin JF. Echocardiographic features of eosinophilic endomyocardial disease. Br Heart J 1982 Nov; 48(5):434–40
Davies P see **Frantz ID 3d**
Davies P see **Snow RL**
Davies RM see **Howard CB**
Davies RO see **Wilson TW**
Davies RS see **Edwards FH**
Davis A see **Gross PA**
Davis B see **Nathanson I**
Davis C see **Hurwitz ES**
Davis CC see **Kenney DA**
Davis D, Chapel JL. Depression. Am Fam Physician 1982 Dec;26(6):156–62
Davis E, Shuman C. Cutaneous myiasis: devils in the flesh. Hosp Pract 1982 Dec;17(12):115, 119, 122–3
Davis GB, Berk RN, Scheible FW, Witztum KF, Gilmore IT, Strong RM, Hofmann AF. Cholecystokinin cholecystography, sonography, and scintigraphy: detection of chronic acalculous cholecystitis. AJR 1982 Dec; 139(6):1117–21
Davis HL. Chemotherapy of large bowel cancer. Cancer 1982 Dec 1;50(11 Suppl):2638–46
Davis J see **Kardon N**
Davis JE, de Castro MP, Mumford SD. Consensus on vasectomy [letter] Lancet 1982 Nov 27;2(8309):1222
Davis JE see **Siegel JH**
Davis JM. Of veins, IVs, and little rubber balls [letter] N Engl J Med 1983 Jan 6;308(1):53
Davis JM see **Frantz ID 3d**
Davis JS 4th, Suratt PM. Plasma and serum concentrations of DNA in pulmonary thromboembolism [letter] Am Rev Respir Dis 1982 Nov;126(5):940–1
Davis K. Non-nursing functions: our readers respond. Am J Nurs 1982 Dec;82(12):1857–60
Davis KR see **Weber AL**
Davis LE see **Peake GT**
Davis MW see **Ehrlich MG**
Davis RF, Weiland AJ, Hungerford DS, Moore JR, Volenec-Dowling S. Nonconstrained total elbow arthroplasty. Clin Orthop 1982 Nov-Dec;(171):156–60
Davis RF, Lappas DG, Kirklin JK, Buckley MJ, Lowenstein E. Acute oliguria after cardiopulmonary bypass: renal functional improvement with low-dose dopamine infusion. Crit Care Med 1982 Dec;10(12):852–6
Davis WM. LSD or DOB? [letter] Am J Psychiatry 1982 Dec;139(12):1649
Dawber RP see **Shepherd JP**
Dawes GS see **Greene KR**
Dawes J see **Pumphrey CW**
Dawood MY see **Fuchs AR**
Dawson AM see **Kingham JG**
Day N see **Hingson R**
D'Cruz CA see **Patel RB**
Dean BM, Pujol-Borrell R, Botazzo GF. Determination of islet cell antibodies by immunofluorescence [letter] Lancet 1982 Dec 11;2(8311):1343–4
Dean RH see **Miller BM**
de Andrade L see **Palhano Júnior L**
Deanfield J see **McKenna WJ**
Deanfield JE, Tommasini G, Anderson RH, Macartney FJ. Tricuspid atresia: analysis of coronary artery distribution and ventricular morphology. Br Heart J 1982 Nov; 48(5):485–92
Dearth J see **Budowle B**
DeBakey ME, McCollum CH, Crawford ES, Morris GC Jr, Howell J, Noon GP, Lawrie G. Dissection and dissecting aneurysms of the aorta: twenty-year follow-up of five hundred twenty-seven patients treated surgically. Surgery 1982 Dec;92(6):1118–34
DeBakey ME see **Brown MF**
DeBakey ME see **Graham JM**
Debas HT see **Stabile BE**
De Benedetti C see **Ray CG**
de Boer AG see **Burm AG**
DeBoer G see **Feld R**
de Bono DP see **Starkey IR**
Debray-Sachs M see **Boitard C**
de Castro MP see **Davis JE**
DeCesare D see **Johnson JM**
de Champlain J see **Pasternac A**
DeConti RC see **Schoenfeld DA**
DeCosimo D see **Rajatanavin R**
DeCosse JJ. Potential for chemoprevention. Cancer 1982 Dec 1;50(11 Suppl):2550–3
DeCosse JJ see **Dworkin B**
de Crespigny LJ see **O'Herlihy C**
De Dijcker FJ see **Cheng N**
El Deeb M, Waite D, Bevis R. Anterior maxillary osteotomy in a patient with congenital port-wine stain. J Oral Maxillofac Surg 1982 Dec;40(12):806–9
Deeb Z see **Zielinski CJ**
Deelder AM see **Dresden MH**
DeFriese GH see **Sheps CG**
Degnan TJ see **Kardon N**
DeGregorio MW, Lee WM, Ries CA. Candida infections in patients with acute leukemia: ineffectiveness of nystatin prophylaxis and relationship between oropharyngeal and systemic candidiasis. Cancer 1982 Dec 15;50(12):2780–4
De Hemptinne B see **Otte JB**
Deitel M see **Krajden S**
de Jongh CA see **Joshi JH**
de Kretser DM see **Au CL**
de la Rocha AG. Empyema thoracis. Surg Gynecol Obstet 1982 Dec;155(6):839–45
Delage G see **Thivierge B**
Delaney JP see **Mulholland MW**
DeLaPaz RL see **Di Chiro G**
Delbono EA see **Workum P**
Delcán JL see **García-Dorado D**
Del Chicca MG see **Bombardieri S**
Delchier JC see **Blanchi A**
de Leval MR see **Shore DF**
Del Guercio LR see **Lee BY**
D'Elia FL, Brennan RE, Brownstein PK. Acute renal failure secondary to ureteral obstruction by a gravid uterus. J Urol 1982 Oct;128(4):803–4
Deliege M see **Legrand V**
Deligdisch L, Jacobs AJ, Cohen CJ. Histologic correlates of virulence in ovarian adenocarcinoma. II. Morphologic correlates of host response. Am J Obstet Gynecol 1982 Dec 15;144(8):885–9
Delisa JA, Miller RM, Melnick RR, Mikulic MA. Stroke rehabilitation: part I. Cognitive deficits and prediction of outcome. Am Fam Physician 1982 Nov;26(5):207–14
Delisa JA, Mikulic MA, Melnick RR, Miller RM. Stroke rehabilitation: Part II. Recovery and complications. Am Fam Physician 1982 Dec;26(6):143–51
Delitala G, Devilla L, Musso NR. On the role of dopamine receptors in the naloxone-induced hormonal changes in man. J Clin Endocrinol Metab 1983 Jan;56(1):181–4
Dellenbach P, Hsiung R, Haberey P, Piquard F. Lactic acidosis in the fetus [letter] Am J Obstet Gynecol 1982 Dec 15;144(8):997–8
Dellinger RP see **Savage PJ**
Deloche G, Seron X. From three to 3: a differential analysis of skills in transcoding quantities between patients with Broca's and Wernicke's aphasia. Brain 1982 Dec;105 (Pt 4):719–33
De Loecker W see **Cheng N**
De Lorimier AA see **Harrison MR**
Delorme J see **Bayardelle P**
Del Pozo H see **Quintana J**
DeLuca FG see **Wesselhoeft CW Jr**
Deluca SA, Rhea JT. Appendicitis. Am Fam Physician 1982 Nov;26(5):127–8
Deluca SA see **Rhea JT**
del Villar RS see **Rodriguez M**
Deman J see **Schelstraete K**
Dembin H see **Ellman H**
Dembińska-Kiec A see **Konturek SJ**
Dembiński A see **Konturek SJ**
DeMeester TR see **Skinner DB**
de Miranda P see **Poirier RH**
De Moor NG see **Bezwoda WR**
Dempsey RA, Dinarello CA, Mier JW, Rosenwasser LJ, Allegretta M, Brown TE, Parkinson DR. The differential effects of human leukocyte pyrogen/lymphocyte-activating factor, T cell growth factor, and interferon on human natural killer activity. J Immunol 1982 Dec;129(6):2504–10
Dempsey WL, Mansfield JM. Lymphocyte function in experimental African trypanosomiasis. V. Role of antibody and the mononuclear phagocyte system in variant-specific immunity. J Immunol 1983 Jan;130(1):405–11
De Muylder X. Le compte des mouvements actifs du foetus: peut-il être utile. Can Med Assoc J 1982 Dec 15; 127(12):1172–5, 1194 (43 ref.) (Eng. Abstr.) **(Fre)**
De Muylder X. External monitoring for fetal hypoxia [letter] Can Med Assoc J 1983 Jan 1;128(1):13–4
Den T see **Lauersen NH**
DenBesten L see **Roslyn JJ**
Denburg J see **Bienenstock J**
Denis F, Rey JL, Amadou A, Saliou P, Prince-David M, M'Boup S, Cadox M, Mar ID, Etienne J. Emergence of meningococcal meningitis caused by W 135 subgroup in Africa [letter] Lancet 1982 Dec 11;2(8311):1335–6
Denker S, Shenasa M, Gilbert CJ, Akhtar M. Effects of abrupt changes in cycle length on refractoriness of the His-Purkinje system in man. Circulation 1983 Jan; 67(1):60–8
Denmark SM, Georgeson KE. Primary closure of gastroschisis. Facilitation with postoperative muscle paralysis. Arch Surg 1983 Jan;118(1):66–8
Denneny JC see **Keane WM**
Denning CR see **Gross PA**
Dennis BH see **Hanlon JT**
Denny T see **Koziner B**
Dent J see **Dodds WJ**
Dent TL see **Coran AG**
De Pablo F, Roth J, Hernandez E, Pruss RM. Insulin is present in chicken eggs and early chick embryos. Endocrinology 1982 Dec;111(6):1909–16
DePace NL, Iskandrian AS, Hakki AH, Kane SA, Segal BL. Use of QRS scoring and thallium-201 scintigraphy to assess left ventricular function after myocardial infarction. Am J Cardiol 1982 Dec;50(6):1262–8
De Palma M see **Villa E**
de Paredes B see **Overholt C**
DePasse BM see **Buchanan GR**
Depp R see **Harrison MR**
D'Ercole AJ see **Wells RJ**
DeRemee RA see **McDonald TJ**
Derenne JP see **Murciano D**
Derman D see **Bezwoda WR**
de Rossi G see **Pandolfi F**
DeRouen TA. Predicting cardiac morbidity [letter] Am J Cardiol 1982 Dec;50(6):1447–8
Derry HR see **Miller RG**
de Sa Filho LF see **Miranda D**
Desai J see **Scheinman MM**
Desai J see **Wilkinson PR**
Desai RS see **Cha SD**
de Saint-Georges A see **Lustman F**
De Schryver A see **Schelstraete K**
Desforges JF. AIDS and preventive treatment in hemophilia [editorial] N Engl J Med 1983 Jan 13;308(2):94–5
deShazo R see **Reed CE**
De Silva PM see **England JM**
DeSimone J see **Ley TJ**
Desjardins RE see **Cosgriff TM**
Desmet VJ see **Callea F**
Desmond E see **Scher J**
Desner MR see **Spanos GA**
Desnick RJ see **Rose JS**
de Sola RG see **Vaquero J**
Désourdy F see **Tremblay G**
de Souza Lopes O see **Calisher CH**
DeStefano F see **Dicker RC**
Destrempes M see **Weitberg AB**
de Swart CA, Nijmeyer B, Roelofs JM, Sixma JJ. Kinetics of intravenously administered heparin in normal humans. Blood 1982 Dec;60(6):1251–8
Dethlefs BA see **Meyers-Elliott RH**
Deutsch M. Radiotherapy for primary brain tumors in very young children. Cancer 1982 Dec 15;50(12):2785–9
de Valera Y see **Volcan GS**
Devaul RA see **Ross JS**
Devaul RA see **Zisook S**
Devenyi P, Mitwalli A, Graham W. Clonidine therapy for narcotic withdrawal. Can Med Assoc J 1982 Nov 15; 127(10):1009–11
DeVera A see **Szmuness W**
Devereux RB, Brown WT, Kramer-Fox R, Sachs I. Inheritance of mitral valve prolapse: effect of age and sex on gene expression. Ann Intern Med 1982 Dec;97(6):826–32
Devilla L see **Delitala G**
DeVita VT Jr see **Anderson T**
DeVito WJ, Miller M, Sutterer JR. Increased secretion of vasopressin and adenosine 3',5'-monophosphate from hypothalamic-posterior pituitary units of spontaneously

hypertensive rats. Endocrinology 1982 Dec;111(6):1958–63
Devkota J, El Gammal T, Lucke JF. Measurement of the normal cervical cord by metrizamide myelography. South Med J 1982 Nov;75(11):1363–5
de Vries JE see **Vyth-Dreese FA**
Dewar AE see **Krajewski AS**
Dewar R see **Bako G**
DeWeese JA see **Green RM**
DeWitt DF, Jochim KE, Behrendt DM. Nucleotide degradation and functional impairment during cardioplegia: amelioration by inosine. Circulation 1983 Jan;67(1):171–8
De Wolf-Peeters C see **Callea F**
Dhorajiwala J see **Ipp E**
Dial P, Hastings PR. The use of a selective beta-adrenergic receptor blocker for the preoperative preparation of thyrotoxic patients. Ann Surg 1982 Dec;196(6):633–5
Diamantstein T see **Osawa H**
Diamond B, Scharff MD. Monoclonal antibodies. JAMA 1982 Dec 17;248(23):3165–9
Diamond DA, Berry SJ, Jewett HJ, Eggleston JC, Coffey DS. A new method to assess metastatic potential of human prostate cancer: relative nuclear roundness. J Urol 1982 Oct;128(4):729–34
Diamond DA, Marshall FF. The diagnosis and management of spontaneous rupture of the ureter. J Urol 1982 Oct; 128(4):808–10
Diamond E see **Steinschneider A**
Diamond JM, Ehrlich BE, Freedman JC. A slow process in the effect of lithium therapy on countertransport [letter] N Engl J Med 1982 Dec 23;307(26):1646
Dianese G. Treatment of whooping cough [letter] Lancet 1982 Nov 27;2(8309):1224
Diaz A Jr see **Echeverria H**
Di Chiro G, DeLaPaz RL, Brooks RA, Sokoloff L, Kornblith PL, Smith BH, Patronas NJ, Kufta CV, Kessler RM, Johnston GS, Manning RG, Wolf AP. Glucose utilization of cerebral gliomas measured by [18F] fluorodeoxyglucose and positron emission tomography. Neurology (NY) 1982 Dec;32(12):1323–9
Dick JD see **Markman M**
Dicker RC, Greenspan JR, Strauss LT, Cowart MR, Scally MJ, Peterson HB, DeStefano F, Rubin GL, Ory HW. Complications of abdominal and vaginal hysterectomy among women of reproductive age in the United States. The Collaborative Review of Sterilization. Am J Obstet Gynecol 1982 Dec 1;144(7):841–8
Dickersin GR see **DiMaio SM**
Dickersin GR see **Prat J**
Dickersin GR see **Topilow HW**
Dickey DW see **Perry GB**
Dickhoff WW see **Darling DS**
Dickson ER see **McCullough AJ**
Dieckgraefe BK see **Hoover RG**
Dieguez C see **Rennie DP**
Diehl JT, Lester JL 3d, Cosgrove DM. Clinical comparison of hetastarch and albumin in postoperative cardiac patients. Ann Thorac Surg 1982 Dec;34(6):674–9
Diehl JT, Cali RF, Hertzer NR, Beven EG. Complications of abdominal aortic reconstruction. An analysis of perioperative risk factors in 557 patients. Ann Surg 1983 Jan;197(1):49–56
Dieperink H, Møller J. Ketoconazole and cyclosporin [letter] Lancet 1982 Nov 27;2(8309):1217
Dietler MD see **Kagnoff MF**
Dietrich M see **Feldmeier H**
Dietze O see **Huber C**
DiFazio CA see **Lake CL**
DiGeorge AM, Rezvani I, Garibaldi LR, Schwartz M. Prospective study of maple-syrup-urine disease for the first four days of life. N Engl J Med 1982 Dec 9;307(24):1492–5
DiGeronimo EM. Scrotal reconstruction utilizing a unilateral adductor minimus myocutaneous flap. Plast Reconstr Surg 1982 Dec;70(6):749–51
Di Gregorio F see **Schilirò G**
Dijkhuis IC. Performance of clinical toxicology laboratories [letter] Lancet 1982 Dec 11;2(8311):1341
Di Lauro L see **Bortoluzzi M**
Dill JE, Pilot R. Sarcoidosis presenting as giant splenomegaly. South Med J 1982 Nov;75(11):1430–1
Dillard RG. Fatal gastrointestinal hemorrhage in a neonate treated with tolazoline. Clin Pediatr (Phila) 1982 Dec; 21(12):761–2
Dillon D see **Weiss GH**
Dillon JC. Measurement of pulmonary artery pressure in cyanotic heart disease using selective coronary artery cannulation techniques. Br Heart J 1982 Nov;48(5):504–6
DiMaio SM, Mackay B, Smith JL Jr, Dickersin GR. Neurosarcomatous transformation in malignant melanoma: an ultrastructural study. Cancer 1982 Dec 1;50(11):2345–54
Dimarco AF see **Altose MD**
Dimitriu-Bona A, Burmester GR, Waters SJ, Winchester RJ. Human mononuclear phagocyte differentiation antigens. I. Patterns of antigenic expression on the surface of human monocytes and macrophages defined by monoclonal antibodies. J Immunol 1983 Jan;130(1):145–52
Dimmock W see **Perez-Marrero R**
Dimond EG. Tribute to Paul Wood. Am J Cardiol 1982 Dec; 50(6):1431–2
Dinarello CA see **Dempsey RA**
Dineen P see **Cohen JR**
Dineen P see **Mackey WC**
Dingfelder JR see **Hanlon JT**
Dinsmore RE see **Miller SW**
DiSaia PJ see **Puthawala AA**
DiSegni E see **Klein HO**
Disertori M, Furlanello F. Effects of atrial extrastimulation and rapid pacing on atrial flutter cycle [letter] Am J Cardiol 1982 Dec;50(6):1146
DiSessa TG see **Hiraishi S**
Dismukes WE, Stamm AM, Graybill JR, Craven PC, Stevens DA, Stiller RL, Sarosi GA, Medoff G, Gregg CR, Gallis HA, Fields BT Jr, Marier RL, Kerkering TA, Kaplowitz LG, Cloud G, Bowles C, Shadomy S. Treatment of systemic mycoses with ketoconazole: emphasis on toxicity and clinical response in 52 patients. National Institute of Allergy and Infectious Diseases collaborative antifungal study. Ann Intern Med 1983 Jan;98(1):13–20
Divertie MB see **Gracey DR**
Divincenzo A see **Kreuter MW**
Dixon JA see **Rotering RH Jr**
Dixon R see **Lipton A**
diZerega GS, Marrs RP, Campeau JD, Kling OR. Human granulosa cell secretion of protein(s) which suppress follicular response to gonadotropins. J Clin Endocrinol Metab 1983 Jan;56(1):147–55
diZerega GS, Marrs RP, Roche PC, Campeau JD, Kling OR. Identification of proteins in pooled human follicular fluid which suppress follicular response to gonadotropins. J Clin Endocrinol Metab 1983 Jan;56(1):35–41
Djerassi I see **Freeman-Narrod M**
Doan K see **Gyves J**
Dobersen MJ see **Yagihashi S**
Doberstyn EB see **Cosgriff TM**
Dobrowolski Z, Piasecki Z, Augustyn M. Assessment of sexual efficiency in patients after the pull-through operation for stricture of the posterior urethra. J Urol 1982 Oct; 128(4):703–4
Dobrowolski Z. Long-term results of surgical treatment of post-traumatic posterior urethral strictures by Solovov's method. J Urol 1982 Oct;128(4):700–2
Doci R see **Bozzetti F**
Dodd P see **Hull R**
Dodds JM. Graduate programs of public health nutrition. J Am Diet Assoc 1982 Dec;81(6):717–21
Dodds WJ, Dent J, Hogan WJ, Helm JF, Hauser R, Patel GK, Egide MS. Mechanisms of gastroesophageal reflux in patients with reflux esophagitis. N Engl J Med 1982 Dec 16;307(25):1547–52
Dodds WJ see **Honda R**
Dodds WJ see **Price RJ**
Dodge HT see **Brown BG**
Dodson MG see **Yacoub OF**
Dodson WE, Bourgeois BF, Ferrendelli JA. Phenobarbital and phenytoin in neonatal seizures [letter] Neurology (NY) 1982 Dec;32(12):1405–6
Doehring E see **Feldmeier H**
Doerner SM see **Fisher MR**
Doerr P see **Möller HJ**
Doershuk CF see **Stern RC**
Doherty JH Jr see **Bryan WJ**
Doherty JM see **Jessamine AG**
Doherty M see **Hawkins SJ**
Doherty PW see **Raptopoulos V**
Dohi S see **Nishikawa T**
Dohn D see **Levy WJ Jr**
Dokhelar MC see **Tursz T**
Dokoh S, Donaldson CA, Marion SL, Pike JW, Haussler MR. The ovary: a target organ for 1,25-dihydroxyvitamin D3. Endocrinology 1983 Jan;112(1):200–6
Doku HC see **Haghaei-Rad M**
Dolan TF Jr see **Hen T Jr**
Dolan TF Jr see **Motoyama EK**
Dollery CT see **Murphy MB**
Dolovich J see **Latimer KM**
Dolwick MF see **Helms CA**
Donahoo JS, Gardner TJ. St. Jude Medical cardiac valve prosthesis in infants and children: early and intermediate experience. South Med J 1982 Dec;75(12):1538–40
Donahue PE, Nyhus LM. Surgeon-endoscopists and the assessment of postoperative patients. South Med J 1982 Dec;75(12):1570–5
Donald JW, Ozment ED, Smith CB. Pancreatic ascites in childhood. South Med J 1982 Nov;75(11):1419–21
Donaldson CA see **Dokoh S**
Donaldson ES see **Maruyama Y**
Donaldson RM, Rickards AF. Effect of intravenous amiodarone on myocardial repolarization and refractoriness: a new method of assessment. Clin Pharmacol Ther 1982 Dec;32(6):727–35
Donaldson SS see **Dorfman LJ**
Donati F, Bevan DR. Long-term succinylcholine infusion during isoflurane anesthesia. Anesthesiology 1983 Jan; 58(1):6–10
Dong WK, Bledsoe SW, Eng DY, Heavner JE, Shaw CM, Hornbein TF, Anderson JL. Profound arterial hypotension in dogs: brain electrical activity and organ integrity. Anesthesiology 1983 Jan;58(1):61–71
Donker TH see **Wiegerinck MA**
Donn SM see **Goldstein GW**
Donnelly PK see **Alomran A**
Donoff RB see **Chuong R**
Donovan AJ see **Granson MA**
Donovan AJ see **Picone SB Jr**
Donowitz GR. Legionella micdadei pneumonia. Historical perspective of a new pneumonia [editorial] Chest 1982 Dec; 82(6):665–6
Doms RF see **Taylor SI**
Doot MC see **Sherin KM**
Doppman J see **Thomas JL**
Doppman JL see **Jensen RT**
Dorfman LJ, Donaldson SS, Gupta PR, Bosley TM. Electrophysiologic evidence of subclinical injury to the posterior columns of the human spinal cord after therapeutic radiation. Cancer 1982 Dec 15;50(12):2815–9
Dorfman S, Sachson R, Feld S. The rationale for treatment of lymphocytic thyroiditis with spontaneously resolving hyperthyroidism. Prednisone therapy v chicken soup [editorial] Arch Intern Med 1982 Dec;142(13):2261
Dormandy J, Ernst E, Matrai A, Flute PT. Hemorrheologic changes following acute myocardial infarction. Am Heart J 1982 Dec;104(6):1364–7 (54 ref.)
Dornan KJ, Mallek DR, Wittmann BK. The sequelae of serous retinal detachment in preeclampsia. Obstet Gynecol 1982 Nov;60(5):657–63
Dorris ML see **Engler H**
Dorsch CA see **Laster AJ**
Dorshkind K, Phillips RA. Maturational state of lymphoid cells in long-term bone marrow cultures. J Immunol 1982 Dec;129(6):2444–50
Dorton PK see **Baker VV**
Dortzbach RK, France TD, Kushner BJ, Gonnering RS. Silicone intubation for obstruction of the nasolacrimal duct in children. Am J Ophthalmol 1982 Nov;94(5):585–90
Dos Reis GA, Shevach EM. Effect of cyclosporin A on T cell function in vitro: the mechanism of suppression of T cell proliferation depends on the nature of the T cell stimulus as well as the differentiation state of the responding T cell. J Immunol 1982 Dec;129(6):2360–7
Dotter CT see **Rösch J**
Dougherty PA see **Balch CM**
Doughty BL see **Bentley AG**
Douglas CJ, Schwartz HI. ECT for depression caused by lupus cerebritis: a case report. Am J Psychiatry 1982 Dec; 139(12):1631–2
Douglas JE see **Ressler RK**
Douglas JG see **Brown GP**
Douglas NJ, White DP, Weil JV, Pickett CK, Zwillich CW. Hypercapnic ventilatory response in sleeping adults. Am Rev Respir Dis 1982 Nov;126(5):758–62
Douglass HO Jr. Potentially curable cancer of the stomach. Cancer 1982 Dec 1;50(11 Suppl):2582–9
Dounis E see **Benke GJ**
Doussa TP see **Czekalski S**
Dow L see **Brayne CE**
Dower SK see **Segal DM**
Dowlatshahi KD see **Skinner DB**
Downie GH, Roholt OA, Jennings L, Blau M, Brentjens JR, Andres GA. Experimental anti-alveolar basement membrane antibody-mediated pneumonitis. II. Role of endothelial damage and repair, induction of autologous phase, and kinetics of antibody deposition in Lewis rats. J Immunol 1982 Dec;129(6):2647–52
Downing ET, Braman SS, Fox MJ, Corrao WM. Factitious asthma. Physiological approach to diagnosis. JAMA 1982 Dec 3;248(21):2878–81
Downing MF see **Ross DS**
Downs AR see **Lye CR**
Dowsett DG see **Ohman EM**
(Doyle AC), Rodin AE, Key JD. Assessment and significance of Arthur Conan Doyle's medical writings. South Med J 1982 Nov;75(11):1392–9
Doyle GD see **Shattock AG**
Doyle JA see **Beckett VL**
Doyle JE see **Menzoian JO**
Doyle MB see **Rouleau JL**
Drake AA, Huizenga KA, Van Scoy RE. Campylobacter fetus subsp jejuni. A cause of diarrhea in a patient with a continent ileostomy. Dig Dis Sci 1982 Nov;27(11):1037–8
Drake BH see **Parasuraman S**
Drake CG see **Gács G**
Drake CG see **Omojola MF**
Drake CR see **Skinner JR**
Drake ME Jr, Shin C. Conversion of ischemic to hemorrhagic infarction by anticoagulant administration. Report of two cases with evidence from serial computed tomographic brain scans. Arch Neurol 1983 Jan;40(1):44–6
Draper MW, Chafetz N, Weinberg GL, Hritz A, Genant HK. Distinct form of osteosclerosis in identical twins with mental retardation. AJR 1982 Dec;139(6):1205–9
Dray S see **Chang JL**
Drebin JA, Waltenbaugh C, Schatten S, Benacerraf B, Greene MI. Inhibition of tumor growth by monoclonal anti-I-J antibodies. J Immunol 1983 Jan;130(1):506–9
Dreesman GR see **Chin TW**
Dreesman GR see **Kennedy RC**
Dreher KL, Sogn JA, Gates FT 3d, Kuo MC, Kindt TJ. Allotype-defined mRNA for rabbit immunoglobulin H and L chains isolated from rabbit-mouse hybridomas. J Immunol 1983 Jan;130(1):442–8
Dreidger AA see **Yik KY**
Drennan CJ see **Thornley PE**
Dresden MH, Sung CK, Deelder AM. A monoclonal antibody from infected mice to a Schistosoma mansoni egg proteinase. J Immunol 1983 Jan;130(1):1–3
Drexler H see **Levy M**
Driedger AA see **Powe JE**

Driggers DA. Managing the dehydrated child. Am Fam Physician 1982 Nov;26(5):189–94
Driscoll SG see **Berkowitz RS**
Drivas G see **Herbert V**
Drizin GS, Fein AM, Lippmann ML. Clinical pulmonary embolism from migration of a retained transvenous permanent pacemaker electrode. Crit Care Med 1982 Nov; 10(11):788–9
Droegemueller W see **Chvapil M**
Drolc Z see **Goldman M**
Drossman DA. Patients with psychogenic abdominal pain: six years' observation in the medical setting. Am J Psychiatry 1982 Dec;139(12):1549–57
Drueck C see **Klein FA**
Drummond JC, Sager H. A patient transfer method: try it, you'll be glad you did [letter] Anesthesiology 1982 Dec; 57(6):549–50
Drummond MF, Mooney GH. Essentials of health economics: Part V. Assessing the cost and benefits of treatment alternatives. Br Med J [Clin Res] 1982 Dec 4; 285(6355):1638–9 contd
Drummond MF, Mooney GH. Essentials of health economics. Part V—Assessing the costs and benefits of treatment alternatives. Br Med J [Clin Res] 1982 Nov 27; 285(6354):1561–3
Drusin RE see **Fenoglio JJ Jr**
Dryer M see **Klein FA**
du Boulay PM, Nahrwold ML. In vivo response of air-filled balloon-tipped catheters to nitrous oxide. Anesthesiology 1982 Dec;57(6):530–2
du Moulin G see **Teres D**
du Vivier A see **Clement M**
Dubbin JD see **Buda AJ**
Dubiel JP see **Ahmad M**
Dubin N see **Roses DF**
Dubocovich ML see **Barnes JS**
Dubois M, Pickar D, Cohen M, Gadde P, Macnamara TE, Bunney WE. Effects of fentanyl on the response of plasma beta-endorphin immunoreactivity to surgery. Anesthesiology 1982 Dec;57(6):468–72
DuBose RK see **Walker WE**
Dubrow AA see **Miller R**
Dubs R see **Fontana A**
Dubuisson L, Bioulac P, Saric J, Balabaud C. Hepatocyte ultrastructure in rats with portacaval shunt. A morphometric study of acinar zones. Dig Dis Sci 1982 Nov; 27(11):1003–10
Ducellier R see **Parienty RA**
Ducharme JR see **Aubry M**
Duchesneau PM see **Pavlicek W**
Duckworth EN see **Lake CL**
Duda AM see **Gill CC**
Dudley JP, Eisner L, Cherry JD. Scanning electron microscopic examination of nonbeating cilia. Ann Otol Rhinol Laryngol 1982 Nov–Dec;91(6 Pt 1):612–4
Dudrick SJ see **Jensen JE**
Duello TM, Nett TM, Farquhar MG. Fate of a gonadotropin-releasing hormone agonist internalized by rat pituitary gonadotrophs. Endocrinology 1983 Jan; 112(1):1–10
Duke JH Jr see **Gilliland MG**
Dumas R see **Giroud M**
Dumez Y see **Durandy A**
Duncan J see **Barkan A**
Duncan LA, Marynick SP. Glucagonoma and dacarbazine [letter] Ann Intern Med 1982 Dec;97(6):930
Duncan RC see **Press S**
Dundar SV, Yazici H. Superior vena cava syndrome [letter] Mayo Clin Proc 1982 Dec;57(12):785
Dunford JV see **Neuman TS**
Dunkle DE see **Argan A**
Dunlap TE, Sorkin RP, Mori KW, Popat KD. Massive organized intrapericardial hematoma mimicking constrictive pericarditis. Am Heart J 1982 Dec; 104(6):1373–5
Dunn BE see **Chun PK**
Dunn FL. Hyperlipidemia and diabetes. Med Clin North Am 1982 Nov;66(6):1347–60 (88 ref.)
Dunn GL see **Morison DH**
Dunn JK see **Klein FA**
Dunn LJ. The surgical training of a specialist in obstetrics and gynecology. Obstet Gynecol 1982 Dec;60(6):712–5
Dupont B see **Kornbluth J**
DuPont HL, Galindo E, Evans DG, Cabada FJ, Sullivan P, Evans DJ Jr. Prevention of travelers' diarrhea with trimethoprim-sulfamethoxazole and trimethoprim alone. Gastroenterology 1983 Jan;84(1):75–80
DuPont HL see **Ericsson CD**
Dupont WD see **Parl FF**
Dupre A see **Viraben R**
Duprez V, Mescher MF, Burakoff SJ. Stimulation of secondary anti-MSV cytolytic T lymphocytes with MBL-2 reconstituted membranes. J Immunol 1983 Jan; 130(1):493–5
Durand M see **Leahy FA**
Durandy A, Dumez Y, Guy-Grand D, Oury C, Henrion R, Griscelli C. Prenatal diagnosis of severe combined immunodeficiency. J Pediatr 1982 Dec;101(6):995–7
Durant JR see **Poon MC**
Durbin CG see **Lake CL**
Durie BG, Persky B, Soehnlen BJ, Grogan TM, Salmon SE. Amyloid production in human myeloma stem-cell culture, with morphologic evidence of amyloid secretion by associated macrophages. N Engl J Med 1982 Dec 30; 307(27):1689–92
Durizch ML see **Littleton JT**
Durlofsky L, Fruncillo RJ. Impaired drug-metabolizing ability in the burned rat. J Trauma 1982 Nov;22(11):950–3
Durrant DC. Post-mortem inflation and fixation of human lungs—a modification of available apparatus. J Clin Pathol 1982 Nov;35(11):1294–5
Duthie EH see **Rabinovitch RA**
Dutton J see **Lye RH**
Duvoisin RC, Heikkila RE, Manzino L. Pergolide-induced circling in rats with 6-hydroxydopamine lesions in the nigrostriatal pathway. Neurology (NY) 1982 Dec; 32(12):1387–91
Duzman E, Chen CC, Anderson J, Blumenthal M, Twizer H. Diacetyl derivative of nadolol. I. Ocular pharmacology and short-term ocular hypotensive effect in glaucomatous eyes. Arch Ophthalmol 1982 Dec;100(12):1916–9
Dvorchik BH see **Kyerematen GA**
Dvornik D see **Mullane JF**
Dworkin B, Lightdale CJ, Weingrad DN, DeCosse JJ, Lieberman P, Filippa DA, Sherlock P, Straus D. Primary gastric lymphoma. A review of 50 cases. Dig Dis Sci 1982 Nov;27(11):986–92
Dworsky ME see **Stagno S**
Dworsky R see **Ross R**
Dworsky WA see **White PF**
Dwyer JT see **Adlercreutz H**
Dwyer JT see **Goldin BR**
Dyer A see **Liu K**
Dyer R see **Glass TA**
Dymond DS see **Orr GM**
Dyrda I see **Pelletier C**

E

Eady JL, Cardenas CD, Sopa D. Avulsion of the femoral attachment of the anterior cruciate ligament in a seven-year-old child. A case report. J Bone Joint Surg [Am] 1982 Dec;64(9):1376–8
Early AP see **Preisler HD**
Earn AA. The partographic labor board: an alternative for earlier decisions regarding management during labor. Am J Obstet Gynecol 1982 Dec 1;144(7):858–9
Easmon CS see **McManus TJ**
Easom JM see **Kresel JJ**
Eastcott HH see **Pardy BJ**
Easton LB see **Inamdar S**
Eastwood MA see **Nyhlin H**
Eaton RW see **Capello WN**
Ebbert PJ see **Hanlon JT**
Eberhard ML see **Orihel TC**
Eberhart RC. Changing perspectives in critical care computing. Crit Care Med 1982 Dec;10(12):805–6
Eberhart RC, Thomasson TH, Munro MS, Kumar A, Szabo G. Indwelling chemical sensors based on semiconductor technology. Crit Care Med 1982 Dec;10(12):841–7
Eberlein-Fries R see **Leff J**
Ebers GC. HLA typing in sibling pairs with multiple sclerosis [letter] Lancet 1982 Dec 4;2(8310):1278
Echalier G see **Shalev A**
Echaniz P see **Cuadrado E**
Echeverria H, Anzola E, Kessler KM, Diaz A Jr, Pefkaros K, Myerburg RJ. Echocardiographic estimates of pulmonary artery wedge pressure [letter] N Engl J Med 1982 Dec 16;307(25):1584–5
Echikson AB see **Zauber NP**
Echt DS see **Ross DL**
Eckels KH see **Bancroft WH**
Eckels KH see **Miller BR**
Ecker ML see **Lotke PA**
Eckert H see **Light PA**
Eckhauser FE see **Lazar HL**
Eckhous AW see **Bonakdar MI**
Eddleston AL see **Mondelli M**
Edelhauser HF see **Haimann MH**
Edelman DA see **Hanlon JT**
Edelmann CM Jr see **Bernstein J Jr**
Edelmann CM Jr see **Weiss RA**
Edelstein PH, Brenner DJ, Moss CW, Steigerwalt AG, Francis EM, George WL. Legionella wadsworthii species nova: a cause of human pneumonia. Ann Intern Med 1982 Dec; 97(6):809–13
Edens ET, van Overbeek JJ. A simple endoscopic intubation technique in esophageal obstruction. Ann Otol Rhinol Laryngol 1982 Nov–Dec;91(6 Pt 1):602–4
Edgar MA, Chapman RH, Glasgow MM. Pre-operative correction in adolescent idiopathic scoliosis. J Bone Joint Surg [Br] 1982;64(5):530–5
Edgerton MT. Vascular hamartomas and hemangiomas: classification and treatment. South Med J 1982 Dec; 75(12):1541–7
Edidin DV see **Friedman NE**
Edis AJ see **Russell CF**
Edis RH see **Chakera TM**
Edlich RF see **Pruitt BA**
Edmunds LH Jr. Pulseless cardiopulmonary bypass. J Thorac Cardiovasc Surg 1982 Dec;84(6):800–4
Edson RS, Rosenblatt JE, Lee DT, McVey EA 3d. Recent experience with antimicrobial susceptibility of anaerobic bacteria: increasing resistance to penicillin. Mayo Clin Proc 1982 Dec;57(12):737–41
Edward N see **MacLeod AM**
Edwards BS, Edwards WD, Bambara JF, van der Bel-Kahn J, Bove KE, Edwards JE. Anomalies of the left atrium and mitral valve: cords, flaps, and duplication of valve. Arch Pathol Lab Med 1983 Jan;107(1):29–33
Edwards CW see **Lowry PJ**
Edwards FH, Davies RS. Bedside determination of aminoglycoside therapy in the patient with renal insufficiency. Surg Gynecol Obstet 1983 Jan;156(1):67–8
Edwards H, Mulder DG. Surgical management of subaortic stenosis. Arch Surg 1983 Jan;118(1):79–83
Edwards H see **Weissman C**
Edwards JE see **Edwards BS**
Edwards MS see **Harrison MR**
Edwards WD see **Edwards BS**
Edwards WS. A-V fistula after venous reconstruction. A simplified method of producing and obliterating the shunt. Ann Surg 1982 Dec;196(6):669–71
Edwards WS see **Graeve AH**
Edwards WS see **Mittelman JS**
Effert S see **Erbel R**
Egan-Baum E, Smith AB, Albert DM. Ocular melanoma [letter] Am J Ophthalmol 1982 Nov;94(5):687–8
Egeland JA, Hostetter AM. Amish Study, I: Affective disorders among the Amish, 1976–1980. Am J Psychiatry 1983 Jan;140(1):56–61
Egeland JA, Hostetter AM, Eshleman SK 3d. Amish Study, III: the impact of cultural factors on diagnosis of bipolar illness. Am J Psychiatry 1983 Jan;140(1):67–71
Egeland JA see **Hostetter AM**
Egeland T, Lea T, Saari G, Mellbye OJ, Natvig JB. Quantitation of cells secreting rheumatoid factor of IgG, IgA, and IgM class after elution from rheumatoid synovial tissue. Arthritis Rheum 1982 Dec;25(12):1445–50
Eggleston JC see **Diamond DA**
Egide MS see **Dodds WJ**
Egler KM see **Wald A**
Eguchi M see **Nishio A**
Ehrlich BE see **Diamond JM**
Ehrlich CE see **Ulbright TM**
Ehrlich MG, Armstrong AL, Neuman RG, Davis MW, Mankin HJ. Patterns of proteoglycan degradation by a neutral protease from human growth-plate epiphyseal cartilage. J Bone Joint Surg [Am] 1982 Dec;64(9):1350–4
Eichenhorn MS, Van Slyck EJ. Marked mature neutrophilic leukocytosis: a leukemoid variant associated with malignancy. Am J Med Sci 1982 Nov–Dec;284(3):32–6
Eichmann K see **Hamann U**
Eichna LW. A medical-school curriculum for the 1980s. N Engl J Med 1983 Jan 6;308(1):18–21
Eickwort K see **Campbell C**
Eikelboom R, Tannenbaum GS. Effects of obesity-inducing ventromedial hypothalamic lesions on pulsatile growth hormone and insulin secretion: evidence for the existence of a growth hormone-releasing factor. Endocrinology 1983 Jan;112(1):212–9
Eiklid K, Olsnes S. Animal toxicity of Shigella dysenteriae cytotoxin: evidence that the neurotoxic, enterotoxic, and cytotoxic activities are due to one toxin. J Immunol 1983 Jan;130(1):380–4
Einhorn S see **Kreicbergs A**
Einzig S see **Lock JE**
Eiriksson CE Jr see **Vestal RE**
Eischens RR see **Jefferson JW**
Eisele WA see **Saigal S**
Eisenberg D see **Silberman H**
Eisenberg L see **Prystowsky MB**
Eisenberg RA see **Cohen PL**
Eisenkop SM, Richman R, Platt LD, Paul RH. Urinary tract injury during cesarean section. Obstet Gynecol 1982 Nov; 60(5):591–6
Eisner L see **Dudley JP**
Ek J see **Hågå P**
Ekelund L see **Lindstedt E**
Eklund G see **Stenkvist B**
Ekman CA, Claes G, Carlsson I. Use of polytetrafluoroethylene grafts in elderly and high-risk patients. South Med J 1982 Dec;75(12):1553–5
Eknoyan G see **Adrogué HJ**
Eldar M see **Tamari I**
Eldar S, Kemeny MM, Benfield JR. Splenectomy for the treatment of hairy-cell leukemia. Surg Gynecol Obstet 1982 Dec;155(6):829–32
Elder EM see **Naot Y**
Elias EG see **Coker DD**
Elin RJ, Robertson EA, Sever G. Workload, space, and personnel of clinical chemistry laboratories in teaching hospitals. Am J Clin Pathol 1982 Dec;78(6):839–46
Elizaga FV. Cholelithiasis in paroxysmal nocturnal hemoglobinuria [letter] Arch Intern Med 1982 Dec; 142(13):2344
Ell PJ see **Walton S**
Ellard GA, Jenner PJ, Allen BW. Who is taking their tablets? [letter] Br Med J [Clin Res] 1982 Dec 4;285(6355):1660–1
Ellefson RD see **Moll PP**
Eller BT see **Patterson E**
Ellington EP, Wood JG, Hill EO. Disease caused by a marine vibrio—Vibrio vulnificus [letter] N Engl J Med 1982 Dec 23;307(26):1642
Elliott DM see **Cohen MS**
Elliott HL see **Struthers AD**

Elliott LB see **Hafkin B**
Ellis BW see **Pardy BJ**
Ellis CJ see **Herzog C**
Ellis G see **Walsh P**
Ellis H see **Filipe MI**
Ellis HA see **Gregg PJ**
Ellis JH. Superior location of pancreas [letter] AJR 1982 Dec;139(6):1242–3
Ellis PP, Price PK, Keimenson R, Rendi MA. Effectiveness of generic acetazolamide. Arch Ophthalmol 1982 Dec; 100(12):1920–22
Ellison H see **Palestrant AM**
Ellison PH see **Ong BY**
Ellithorpe DB see **Hendrick DJ**
Ellman H, Dembin H. Lack of adverse hemodynamic effects of PEEP in patients with acute respiratory failure. Crit Care Med 1982 Nov;10(11):706–11
Ellyson JH see **Svoboda JA**
Elms JJ. Potassium imbalance: causes and prevention. Postgrad Med 1982 Dec;72(6):165–71
Elwyn DH see **Nordenström J**
Ely JM see **Prystowsky MB**
Elyaderani MK, Amato S, Gabriele OF. Ultrasonography and alpha–fetoprotein determination for antenatal detection of neural tube defects. South Med J 1982 Nov;75(11):1355–9, 1362
Embil JA, Camfield PR, Artsob H, Rozee KR. California encephalitis in Nova Scotia [letter] Can Med Assoc J 1982 Nov 15;127(10):957–8
Emerson TE Jr see **Raymond RM**
Emmanouilides GC see **Baylen BG**
Emmanouilides GC see **Hiraishi S**
Emmert KD. Disaster planning. J Am Diet Assoc 1982 Dec; 81(6):715–7
Emori TG see **Garner JS**
Endicott J see **Hostetter AM**
Eng DY see **Dong WK**
Engel AG see **Fumagalli G**
Engel LA see **Martin JG**
Engeland WC see **Lilly MP**
Engelberg M. Foley catheter ballooning: a useful aid in anastomosis with the circular stapling device [letter] Arch Surg 1983 Jan;118(1):128
Engelhard VH, Benjamin C. Isolation and characterization of monoclonal mouse cytotoxic T lymphocytes with specificity for HLA–A,B or –DR alloantigens. J Immunol 1982 Dec;129(6):2621–9
Engelman E see **Kahn A**
Engelman K see **Bertino M**
Engers HD see **Kanagawa O**
England C see **Hull R**
England D see **McKenna WJ**
England JM, Chetty MC, De Silva PM. Estimation of lymphocyte percentage and number on the Coulter Counter, Model S Plus Phase II. J Clin Pathol 1982 Nov; 35(11):1194–9
Engle MJ see **Perelman RH**
Engler H, Taurog A, Luthy C, Dorris ML. Reversible and irreversible inhibition of thyroid peroxidase–catalyzed iodination by thioureylene drugs. Endocrinology 1983 Jan; 112(1):86–95
Engler RL see **Kreitenberg A**
English AW, Wolf SL. The motor unit. Anatomy and physiology. Phys Ther 1982 Dec;62(12):1763–72 (88 ref.)
English BK see **Cooper JB**
English TA see **Bexton RS**
Englund J see **Axelsson O**
Enlow RW see **Greenberg F**
Ennis JT see **Ohman EM**
Ensinck JW see **Taborsky GJ Jr**
Ensminger W see **Gyves J**
Enstrom JE. Cancer mortality patterns around the San Onofre nuclear power plant, 1960–1978. Am J Public Health 1983 Jan;73(1):83–92
Epker BN see **Wessberg GA**
Epstein AW, Simmons NN. Aphasia with reported loss of dreaming. Am J Psychiatry 1983 Jan;140(1):108–9
Epstein FH. Underfilling versus overflow in hepatic ascites [editorial] N Engl J Med 1982 Dec 16;307(25):1577–8
Epstein SE, Palmeri ST, Patterson RE. Current concepts: evaluation of patients after acute myocardial infarction: indications for cardiac catheterization and surgical intervention. N Engl J Med 1982 Dec 9;307(24):1487–92 (38 ref.)
Epstein SE see **Bonow RO**
Erbel R, Schweizer P, Lambertz H, Henn G, Meyer J, Krebs W, Effert S. Echoventriculography — a simultaneous analysis of two–dimensional echocardiography and cineventriculography. Circulation 1983 Jan;67(1):205–15
Erbengi A see **Selekler K**
Erdmann AJ 3d see **Suaudeau J**
Erickson GF see **Magofflin DA**
Erickson JJ see **Horev G**
Erickson TB see **Khajawall AM**
Ericsson CD, DuPont HL, Sullivan P, Galindo E, Evans DG, Evans DJ Jr. Bicozamycin, a poorly absorbable antibiotic, effectively treats travelers' diarrhea. Ann Intern Med 1983 Jan;98(1):20–5
Eriksson A, Björnstig U. Fatal snowmobile accidents in northern Sweden. J Trauma 1982 Dec;22(12):977–82
Eriksson AW see **Forsius HR**
Eriksson O see **Stenkvist B**
Erkan NV see **Gal P**
Erlik Y see **Laufer LR**
Ernst CB see **Rutkow IM**
Ernst E see **Dormandy J**
Ernst JA see **Rickard KA**
Ershler WB see **Hoffman R**
Ersoy F see **Aysun S**
Ervin TJ see **Posner MR**
Escarmant P see **Mornex JF**
(Escherich T), Morowitz HJ. How E. coli got its name. Hosp Pract 1982 Dec;17(12):58–9
Escobar JI, Gomez J, Tuason VB. Depressive phenomenology in North and South American patients. Am J Psychiatry 1983 Jan;140(1):47–51
Escourolle R see **Pierrot–Deseilligny CH**
Escousse A see **Giroud M**
Escovitz GH see **Raub AC**
Esente P, Arquin PL, Giambartolomei A, Gensini GG. Extreme protective action of coronary collateral vessels in complete occlusion of the left main coronary artery. Am J Cardiol 1982 Dec;50(6):1441–2
Eshleman SK 3d see **Egeland JA**
Eskenazi B, Bracken MB. Bendectin (Debendox) as a risk factor for pyloric stenosis. Am J Obstet Gynecol 1982 Dec 15;144(8):919–24
Espiner EA see **Lun S**
Espinoza E see **Chacin Bonilla L**
Esposito R see **Latif AS**
Estafanous FG see **Zurick AM**
Estes KS, Simpkins JW. Resumption of pulsatile luteinizing hormone release after alpha–adrenergic stimulation in aging constant estrous rat. Endocrinology 1982 Dec; 111(6):1778–84
Estess P, Otani F, Milner EC, Capra JD, Tucker PW. Gene rearrangements in monoclonal A/J anti–arsonate antibodies. J Immunol 1982 Dec;129(6):2319–22
Estler CJ see **Böcker R**
Estrada R, Zurawin R, Awe R. Mandibular ameloblastoma with long–standing pulmonary metastasis. South Med J 1982 Nov;75(11):1414–6
Estridge MN, Rouhe SA, Johnson NG. The femoral stretching test. A valuable sign in diagnosing upper lumbar disc herniations. J Neurosurg 1982 Dec;57(6):813–7
Etienne J see **Denis F**
El–Etr AA see **Rao TL**
Ettinger DS see **Waalkes TP**
Ettlinger G see **Garcha HS**
Eulderink F see **Meijers KA**
Eurenius S see **Woo P**
Evans CH, Mears DC, Stanitski CL. Ferrographic analysis of wear in human joints. Evaluation by comparison with arthroscopic examination of symptomatic knees. J Bone Joint Surg [Br] 1982;64(5):572–8
Evans DA see **Goldhaber SZ**
Evans DG see **DuPont HL**
Evans DG see **Ericsson CD**
Evans DJ Jr see **DuPont HL**
Evans DJ Jr see **Ericsson CD**
Evans GA see **Margulies DH**
Evans JH see **O'Herlihy C**
Evans JP, Prentice HG. Remission induction in acute myeloid leukaemia with oral etoposide [letter] Lancet 1982 Dec 11; 2(8311):1345–6
Evans RL see **Koziner B**
Evans S see **Alberman E**
Evans WK see **Feld R**
Eveland LK see **Gombert ME**
Evenson MA see **Jefferson JW**
Everett JW, Tyrey L. Similarity of luteinizing hormone surges induced by medial preoptic stimulation in female rats blocked with pentobarbital, morphine, chlorpromazine, or atropine. Endocrinology 1982 Dec;111(6):1979–85
Everhart FR Jr see **Imai WK**
Ewald FC, Poss R, Pugh J, Schiller AL, Sledge CB. Hip cartilage supported by methacrylate in canine arthroplasty. Clin Orthop 1982 Nov–Dec;(171):273–9
Ewy GA see **Fenster PE**
Ewy GA see **Friedman MJ**
Extein I, Rosenberg G, Pottash AL, Gold MS. The dexamethasone suppression test in depressed adolescents. Am J Psychiatry 1982 Dec;139(12):1617–9

F

Fabbri A, Fraioli F, Gnessi L, Moretti C, Bini G, Cruccu G, Manfredi M. Is calcitonin an analgesic hormone? [letter] Arch Neurol 1983 Jan;40(1):64
Faber LP see **El–Baz NM**
Fabian RL see **Posner MR**
Fabio G, Scorza–Smeraldi R, Bonara P, Sabbadini Villa MG, Vanoli M, Calabi F, Zanussi C. MLR–specific suppressor T lymphocytes in man. II. Functional and membrane characteristics of a specific MLR suppressor subpopulation. J Immunol 1982 Dec;129(6):2458–62
Fabre JL see **Giroud M**
Fabry ME, Nagel RL. The effect of deoxygenation on red cell density: significance for the pathophysiology of sickle cell anemia. Blood 1982 Dec;60(6):1370–7
Facoory BD see **Millar JA**
Factor SM, Okun EM, Minase T, Kirk ES. The microcirculation of the human heart: end–capillary loops with discrete perfusion fields. Circulation 1982 Dec; 66(6):1241–8
Factor SM see **Forman R**
Fagard R see **Staessen J**
Fagin CM. The economic value of nursing research. Am J Nurs 1982 Dec;82(12):1844–9
Fagnilli L see **Guyatt GH**
Fahey J see **Kirkpatrick CH**
Fahn S see **Burke RE**
Faille ML, van de Veerdonk M, Morgan WT, Smith JC Jr. Characterization of zinc–binding proteins of plasma in familial hyperzincemia. J Lab Clin Med 1982 Dec; 100(6):943–52
Faiman MD see **Jensen JC**
Fair WR, Heston WD, Kadmon D, Crane DB, Catalona WJ, Ladenson JH, McDonald JM, Noll BW, Harvey G. Prostatic cancer, acid phosphatase, creatine kinase–BB and race: a prospective study. J Urol 1982 Oct;128(4):735–8
Fairbanks L see **Yager J**
Fairweather DV see **Hislop A**
Faivre J. Ganglion cyst of the spinal canal [letter] J Neurosurg 1982 Dec;57(6):867
Falcone RA see **Josephson ME**
Falini B see **Martelli MF**
Falk JA see **Cardella CJ**
Falk O see **Möller B**
Falkner B see **Rosenthal L**
Falkson G see **Schoenfeld DA**
Faller J, Fox IH. Ethanol–induced hyperuricemia: evidence for increased urate production by activation of adenine nucleotide turnover. N Engl J Med 1982 Dec 23; 307(26):1598–602
Fällström SP see **Hattevig G**
Falzgraf S see **García–Dorado D**
Fang DT see **Vermeulen FD**
Fanjul LF, Ruiz de Galarreta CM, Hsueh AJ. Progestin augmentation of gonadotropin–stimulated progesterone production by cultured rat granulosa cells. Endocrinology 1983 Jan;112(1):405–7
Fanta CH see **Tryka AF**
Fantone JC, Geisinger KR, Appelman HD. Papillary adenoma of the lung with lamellar and electron dense granules. An ultrastructural study. Cancer 1982 Dec 15;50(12):2839–44
Farber H, Glauser FL. The effect of oral hydralazine on the pulmonary hemodynamics of patients with pulmonary foreign body granulomatosis. Chest 1982 Dec;82(6):708–12
Farese RV, Ling NC, Sabir MA, Larson RE, Trudeau WL 3d. Comparison of effects of adrenocorticotropin and Lys–gamma 3–melanocyte–stimulating hormone on steroidogenesis, adenosine 3',5'–monophosphate production, and phospholipid metabolism in rat adrenal fasciculata–reticularis cells in vitro. Endocrinology 1983 Jan;112(1):129–32
Fargas–Babjak AM see **Morison DH**
Farid Z see **Kilpatrick ME**
Farina ML see **Levati A**
Farjalla GL see **Baird RA**
Farley JC. Treatment of varicocele [letter] Am Fam Physician 1982 Dec;26(6):45, 48
Farooki ZQ, Hoffman WH, Perry BL, Green EW. Myocardial dysfunction in hypothyroid children. Am J Dis Child 1983 Jan;137(1):65–8
Farquhar MG see **Duello TM**
Farrar JJ see **Meltzer MS**
Farrell DE see **Brittenham GM**
Farrell PM see **Gourley GR**
Farrell PM see **Mischler EH**
Farrell RG, Stonington DT, Ridgeway RA. Incomplete and inevitable abortion: treatment by suction curettage in the emergency department. Ann Emerg Med 1982 Dec; 11(12):652–8
Farrell T see **Clendenin NJ**
Farrell TP, Boal DK, Teele RL, Ballantine TV. Acute torsion of normal uterine adnexa in children: sonographic demonstration. AJR 1982 Dec;139(6):1223–5
Farsang C, Kapocsi J, Juhasz I, Kunos G. Possible involvement of an endogenous opioid in the antihypertensive effect of clonidine in patients with essential hypertension. Circulation 1982 Dec;66(6):1268–72
Fass RJ see **Bernstein BM**
Fassoulaki A. Brachial plexus block for pain relief after modified radical mastectomy. Anesth Analg 1982 Dec; 61(12):986–7
Fauchet M see **Menasché P**
Fauci A see **Fink JN**
Fauci AS, Haynes BF, Katz P, Wolff SM. Wegener's granulomatosis: prospective clinical and therapeutic experience with 85 patients for 21 years. Ann Intern Med 1983 Jan;98(1):76–85 (43 ref.)
Fauci AS see **Butler JL**
Fauci AS see **Casale TB**
Fauci AS see **Muraguchi A**
Fauci AS see **Sharfstein SS**
Faure G, Kahn MF, Bach MA, Bach JF. T cell subsets in the blood of rheumatoid arthritis patients in clinical remission [letter] Arthritis Rheum 1982 Dec;25(12):1507–9
Faure J see **Barret L**
Fauser AA, Neumann HA, Bross KG, Kanz L, Löhr GW. Cytotoxic T–cell clones derived from pluripotent stem cells (CFU–GEMM) of patients with Hodgkin's lymphoma. Blood 1982 Dec;60(6):1317–20
Favreau C see **Toullet F**
Fawzy ME see **Graham JM**

Fay RA, Crandon AJ, Hudson CN, Langlands AO, Tiver KW. Cervical carcinoma associated with pregnancy [letter] Lancet 1982 Nov 27;2(8309):1213
Fazakerley RC see Daniels AM
Fearon B see Steward DJ
Fearon DT, Collins LA. Increased expression of C3b receptors on polymorphonuclear leukocytes induced by chemotactic factors and by purification procedures. J Immunol 1983 Jan;130(1):370–5
Featherstone H see Beitman BD
Fechner RE see Glass TA
Federle MP see Alexander ES
Federman J see Harper RW
Fedson DS. Hospital care and pneumococcal immunisation policy [letter] Lancet 1982 Nov 27;2(8309):1226
Feeney DM see Weiss GH
Feigin DS see Hughson WG
Feil PD. Characterization of guinea pig anti-progestin receptor antiserum. Endocrinology 1983 Jan;112(1):396–8
Fein AM see Drizin GS
Feinberg H, Rosenbaum DS, Levitsky S, Silverman NA, Kohler J, LeBreton G. Platelet deposition after surgically induced myocardial ischemia. An etiologic factor for reperfusion injury. J Thorac Cardiovasc Surg 1982 Dec; 84(6):815–22
Feingold KR, MacRae G, Moser AH, Wu J, Siperstein MD, Wiley MH. Differences in de novo cholesterol synthesis between the intact male and female rat. Endocrinology 1983 Jan;112(1):96–103
Feingold M see Bitoun P
Feinsod M see Findler G
Feinstein AR, Horwitz RI. Double standards, scientific methods, and epidemiologic research. N Engl J Med 1982 Dec 23;307(26):1611–7
Feinstein RA see Daniel WA Jr
Feld MK see Raufman JP
Feld R, Evans WK, DeBoer G. Herpes zoster in patients with carcinoma of the lung. Am J Med 1982 Dec;73(6):795–801
Feld S see Dorfman S
Feldman ES see Brittenham GM
Feldman L see Miller SW
Feldman M see Weger RV
Feldman RL see Abela GS
Feldman RL see Pepine CJ
Feldman SC, Christakos S. Vitamin D-dependent calcium-binding protein in rat brain: biochemical and immunocytochemical characterization. Endocrinology 1983 Jan;112(1):290–302
Feldman ZT see Gagel RF
Feldmeier H, Doehring E, Daffala AA, Omer AH, Dietrich M. Efficacy of metrifonate in urinary schistosomiasis: comparison of reduction of Schistosoma haematobium and S. mansoni eggs. Am J Trop Med Hyg 1982 Nov; 31(6):1188–94
Feliciano DV see Brown MF
Feliciano DV see Mattox KL
Fellows K see Newburger JW
Fellows RA see Leonidas JC
Felser JM, Orban DJ. Dystonic reaction after ketamine abuse. Ann Emerg Med 1982 Dec;11(12):673–5
Felton T see Light PA
Feng R see Hu X
Fenichel GM, Sul YC, Kilroy AW, Blouin R. An autosomal-dominant dystrophy with humeropelvic distribution and cardiomyopathy. Neurology (NY) 1982 Dec;32(12):1399–401
Fennell WH see Wood BA
Fennell WM. Recertification [letter] Ann Thorac Surg 1982 Dec;34(6):729
Fenner R see Moses AM
Fenoglio CM, Pascal RR. Colorectal adenomas and cancer: pathologic relationships. Cancer 1982 Dec 1;50(11 Suppl):2601–8
Fenoglio JJ Jr, Ursell PC, Kellogg CF, Drusin RE, Weiss MB. Diagnosis and classification of myocarditis by endomyocardial biopsy. N Engl J Med 1983 Jan 6; 308(1):12–8
Fenster PE, Hager WD, Perrier D, Powell JR, Graves PE, Michael UF. Digoxin-quinidine interaction in patients with chronic renal failure. Circulation 1982 Dec;66(6):1277–80
Fenster PE, Dahl C, Marcus FI, Ewy GA. Effect of quinidine on the heart rate and blood pressure response to treadmill exercise. Am Heart J 1982 Dec;104(6):1244–7
Fenton BW see Savard-Fenton M
Fenton DV see Fitzsimons RB
Fenton P. Laboratory diagnosis of peritonitis in patients undergoing continuous ambulatory peritoneal dialysis. J Clin Pathol 1982 Nov;35(11):1181–4
Ferguson AB Jr see Liefeld PA
Ferguson AC see Murray AM
Ferguson IT see Lye RH
Ferguson R see Peterson PK
Ferguson TB see Cleveland RJ
Fergusson DM see Beautrais AL
Ferioli ME see Scalabrino G
Ferlinz J. Right ventricular function in adult cardiovascular disease. Prog Cardiovasc Dis 1982 Nov-Dec;25(3):225–67 (476 ref.)
Fermier RW see Andriacchi TP
Fernandez Guerrero ML, Gómez Garcés JL, Arnal P. Treating Staphylococcus aureus bacteremia [letter] Arch Intern Med 1982 Dec;142(13):2346–7
Ferrante FM, Myerson GE, Goldman JA. Subclavian artery thrombosis mimicking the aortic arch syndrome in systemic lupus erythematosus. Arthritis Rheum 1982 Dec; 25(12):1501–4
Ferrarese C see Kobayashi H
Ferrari M, Barabas G, Matthews WS. Psychologic and behavioral disturbance among epileptic children treated with barbiturate anticonvulsants. Am J Psychiatry 1983 Jan;140(1):112–3
Ferraro N see Wilson JR
Ferrendelli JA see Dodson WE
Ferretti I see Villa E
Ferrier GR see Rosenthal JE
Ferrier IN see Taylor GR
Ferris EB, Kistner RL. Femoral vein reconstruction in the management of chronic venous insufficiency. A 14-year experience. Arch Surg 1982 Dec;117(12):1571–9
Ferris ME see Picone TA
Ferry F see Winkelstein JA
Fertig S see Brodey PA
Fessas P see Gregoriadis S
Fett JD. Prenatal testing for sickle-cell anemia [letter] N Engl J Med 1982 Dec 9;307(24):1522
Feurer ID, Crosby LO, Buzby GP, Rosato EF, Mullen JL. Resting energy expenditure in morbid obesity. Ann Surg 1983 Jan;197(1):17–21
Ficarelli J see Baghaei-Rad M
Fiddian-Green R see Coran AG
Field HV, Jenkinson PM, Frame MH, Warner JO. Asthma treatment with a new corticosteroid aerosol, budesonide, administered twice daily by spacer inhaler. Arch Dis Child 1982 Nov;57(11):864–6
Fielding JF see Shattock AG
Fields BT Jr see Dismukes WE
Fields SI see Rosenberg ER
Fier RH. Diagnosis of diabetic eye disease [letter] JAMA 1982 Dec 10;248(22):2973
Fife KH see Ramsey PG
Figuera D see Alvarez Ayuso L
Filburn B see Markman M
Filer LJ Jr see Stegink LD
Filipe MI, Scurr JH, Ellis H. Effects of fecal stream on experimental colorectal carcinogenesis. Morphologic and histochemical changes. Cancer 1982 Dec 15;50(12):2859–65
Filippa DA see Dworkin B
Filly RA see Harrison MR
Finan MC, Perry HO. Lentigo maligna: a form of malignant melanoma in situ. Geriatrics 1982 Dec;37(12):113–5
Finberg L see Butzin DW
Finberg L see Harrison HE
Finberg R see Letvin NL
Finch CA. Erythropoiesis, erythropoietin, and iron. Blood 1982 Dec;60(6):1241–6 (39 ref.)
Finch CA. The detection of iron overload [editorial] N Engl J Med 1982 Dec 30;307(27):1702–4
Findlay SR see Mead KF
Findler G, Aldor A, Hadani M, Sahar A, Feinsod M. Traumatic intracranial hemorrhage in children with rare coagulation disorders. J Neurosurg 1982 Dec;57(6):775–8
Findley HW Jr, Cooper MD, Kim TH, Alvarado C, Ragab AH. Two new acute lymphoblastic leukemia cell lines with early B-cell phenotypes. Blood 1982 Dec;60(6):1305–9
Fine J see Miller J
Fine N see Lokich J
Finer NN, Robertson CM, Peters KL, Coward JH. Factors affecting outcome in hypoxic-ischemic encephalopathy in term infants. Am J Dis Child 1983 Jan;137(1):21–5
Fingerle RE, Check IJ. Diclonal gammopathy in chronic cold agglutinin disease. Am J Clin Pathol 1982 Dec;78(6):867–70
Fink BR see Barsa J
Fink G see Curtis A
Fink JN, Beall GN. Immunologic aspects of endocrine diseases. JAMA 1982 Nov 26;248(20):2696–700
Fink JN, Arnason BG. Immunologic aspects of neurological and neuromuscular diseases. JAMA 1982 Nov 26; 248(20):2710–5
Fink JN, Fauci A. Immunologic aspects of cardiovascular disease. JAMA 1982 Nov 26;248(20):2716–21
Fink M see Benjamin SB
Finkelman FD see Katona IM
Finkelstein D see Sternberg P Jr
Finlayson ND see Zambartas C
Finley JL, Clark RA, Colvin RB, Blackman R, Noe J, Rosen S. Immunofluorescent staining with antibodies to factor VIII, fibronectin, and collagenous basement membrane protein in normal human skin and port wine stains. Arch Dermatol 1982 Dec;118(12):971–5
Finne PH see Markestad T
Finnegan MA, McDonald H. Hangman's fracture in an infant. Can Med Assoc J 1982 Nov 15;127(10):1001–2
Finnerty DP see Aguilar M
Fiore-Donati L see Chilosi M
Fioretti P, Roelandt J, Bos RJ, Meltzer RS, van Hoogenhuijze D, Serruys PW, Nauta J, Hugenholtz PG. Echocardiography in chronic aortic insufficiency. Is valve replacement too late when left ventricular end-systolic dimension reaches 55 mm? Circulation 1983 Jan; 67(1):216–21
Fiorica V, Galloway DC, Males JL, Painton RP, Kem DC. Epinephrine fraction of adrenal vein blood in pheochromocytoma. Am J Med Sci 1982 Nov-Dec; 284(3):9–15
Fireman P see Friedman R
Firkin BG see Howard MA
Firor WB see Wilson TW
Fischer AQ, Strasburger J. Footdrop in the neonate secondary to use of footboards. J Pediatr 1982 Dec; 101(6):1003–4
Fischer DA, Prentice WS. Feasibility of home care for certain respiratory-dependent restrictive or obstructive lung disease patients. Chest 1982 Dec;82(6):739–43
Fischer JE see Martin LW
Fischer M see Younger B
Fischer MG, Gelb AM, Nussbaum M, Haveson S, Ghali V. Primary smooth muscle tumors of venous origin. Ann Surg 1982 Dec;196(6):720–4
Fischl MA see Pitchenik AE
Fiser WP, Wellborn JC, Thompson BW, Read RC. Age and morbidity of vagotomy with antrectomy or pyloroplasty. Am J Surg 1982 Dec;144(6):694–9
Fish B see Pollack MA
Fishbein MC see Geft IL
Fishelson Z, Müller-Eberhard HJ. C3 convertase of human complement: enhanced formation and stability of the enzyme generated with nickel instead of magnesium. J Immunol 1982 Dec;129(6):2603–7
Fisher CM. Hydrocephalus as a cause of disturbances of gait in the elderly. Neurology (NY) 1982 Dec;32(12):1358–63
Fisher DA see Hoath SB
Fisher DA see Padbury JF
Fisher EA, Gahl WA. Cysteamine in treatment of type III hyperlipidaemia? Lancet 1982 Nov 20;2(8308):1131–2
Fisher HD 3d see Hillman BJ
Fisher JE, Nelson SJ, Allen JE, Holzman RS. Congenital cystic adenomatoid malformation of the lung. A unique variant. Am J Dis Child 1982 Dec;136(12):1071–4
Fisher JW see Rege AB
Fisher L see Glass TA
Fisher LD see Swaye PS
Fisher M see Milutinovic J
Fisher ML see Plotnick GD
Fisher MR, Mintzer RA, Rogers LF, Lin PJ, Bova JB, Doerner SM. Evaluation of a new mobile automatic exposure control device. AJR 1982 Dec;139(6):1055–9
Fisher MR see Sider L
Fisher RI see Thomas JL
Fisher RS, Stelzer F, Rock E, Malmud LS. Abnormal gallbladder emptying in patients with gallstones. Dig Dis Sci 1982 Nov;27(11):1019–24
Fisher SR see Silverman PM
Fiszer de Plazas S, Becú D, Mitridate de Novara A, Libertun C. gamma-Aminobutyric acid receptors in anterior pituitary and brain areas after median eminence lesions. Endocrinology 1982 Dec;111(6):1974–8
Fitch FW see Prystowsky MB
Fitzgerald JF, Clark JH, Angelides AG, Wyllie R. The prognostic significance of peak ammonia levels in Reye syndrome. Pediatrics 1982 Dec;70(6):997–1000
Fitzke F see Sternberg P Jr
Fitzpatrick JH Jr, Gilboe DD. Effects of nitrous oxide on the cerebrovascular tone, oxygen metabolism, and electroencephalogram of the isolated perfused canine brain. Anesthesiology 1982 Dec;57(6):480–4
Fitzsimons RB, Kearney PJ, Fenton DV. Sinusoidal fetal heart rate pattern [letter] Am J Obstet Gynecol 1982 Dec 15; 144(8):995–6
Fix AJ see Daughton DM
Flaker GC, Munuswamy K. New antiarrhythmic drugs. Am Fam Physician 1982 Nov;26(5):226–32
Flam MS see Bocian JJ
Flamenbaum W see Gross ML
Flamm ES see Chalif DJ
Flanigan DP see Schuler JJ
Flanigan DP see Sigel B
Flanigan RC see Casale AJ
Flanigan RC see Madison JB
Flatau E, Lewinsohn G, Konichezky S, Lev A, Barzilay E. Mechanical ventilation in fiberoptic-bronchoscopy: comparison between high frequency positive pressure ventilation and normal frequency positive pressure ventilation. Crit Care Med 1982 Nov;10(11):733–5
Fleay RF see Chakera TM
Flegel KM see Kong HH
Fleischer AC see Horev G
Fleischer AS see Wood JH
Fleischman A see Pollack MA
Fleisher G see Kravis E
Fleming AW see Graeber GM
Fleming CR see McCullough AJ
Fleming PA see Puthawala AA
Fleming PJ see McDougall PN
Fleming PJ see Primavesi R
Fleming PJ see Southall DP
Fleming R see Reddy DM
Fleming RA see Fukui Y
Fletcher GF. Results of cardiac rehabilitation programs in improving the functional state of patients [letter] Chest 1982 Dec;82(6):801
Fletcher JC see Harrison MR
Fletcher KA see Herzog C
Fletcher RF see Walker JM
Fletcher RH, Fletcher SW. Multi-class health care [letter] N Engl J Med 1982 Dec 9;307(24):1530–1
Fletcher SW see Fletcher RH

Flexner JM see Stein RS
Fligiel S see Zakowski P
Flinn WR see Bergan JJ
Floman Y, Penny JN, Micheli LJ, Riseborough EJ, Hall JE. Osteotomy of the fusion mass in scoliosis. J Bone Joint Surg [Am] 1982 Dec;64(9):1307–16
Flomenbaum N see Goldfrank L
Flomenberg N see Kornbluth J
Flores TC, Wood BG, Levine HL, Koegel L Jr, Tucker HM. Factors in successful deglutition following supraglottic laryngeal surgery. Ann Otol Rhinol Laryngol 1982 Nov–Dec;91(6 Pt 1):579–83
Flotte TJ see Roses DF
Floyd JC Jr see Valtysson G
Flute PT see Dormandy J
Flyer DC, Anderson RW, Tevethia SS. Lyt phenotype of H-2b CTL effectors and precursors specific for the SV40 transplantation rejection antigen. J Immunol 1982 Dec; 129(6):2368–71
Flynn JB, Nicholas GG. An unusual complication of bypassed popliteal aneurysms. Arch Surg 1983 Jan;118(1):111–3
Flynn TC see Gilliland MG
Foa EB see Steketee G
Foale R see Davies J
Fogarty CM see Murphy DM
Fogel JM, Berg IJ, Gerber MA, Sherter CB. Racemic epinephrine in the treatment of croup: nebulization alone versus nebulization with intermittent positive pressure breathing. J Pediatr 1982 Dec;101(6):1028–31
Foiles PG see Golding H
Foley FL see Campbell AE
Foley WD see Price RJ
Folks DG see Rabin PL
Folstein M. Inheritability of Alzheimer's disease. Am Fam Physician 1982 Nov;26(5):56–7
Fomon SJ. Reflections on the relationship between the American Society for Clinical Nutrition and the American Institute of Nutrition. Am J Clin Nutr 1982 Dec; 36(6):1250–2
Fong S, Vaughan JH, Carson DA. Two different rheumatoid factor-producing cell populations distinguished by the mouse erythrocyte receptor and responsiveness to polyclonal B cell activators. J Immunol 1983 Jan; 130(1):162–4
Fonkalsrud EW see Kojima Y
Fonseca R see Arauz JC
Fonseca RJ see Frost DE
Fontaine R see Hafkin B
Fontaine S see Rousseau EH
Fontana A, Kristensen F, Dubs K, Gemsa D, Weber E. Production of prostaglandin E and an interleukin-1 like factor by cultured astrocytes and C6 glioma cells. J Immunol 1982 Dec;129(6):2413–9
Foord SM see Rennie DP
Forbes CD see Small S
Forbes WF see Thompson ME
Ford C see Gatter KC
Ford EW, Morrell F, Whisler WW. Methohexital anesthesia in the surgical treatment of uncontrollable epilepsy. Anesth Analg 1982 Dec;61(12):997–1001
Ford JE see Kilshaw PJ
Ford JW see Stanley JC
Fordtran JS see Schiller LR
Forell B see Vora N
Formal SB see O'Brien AD
Forman MD see Shah KA
Forman R, Cho S, Factor SM, Kirk ES. Acute myocardial infarct extension into a previously preserved subendocardial region at risk in dogs and patients. Circulation 1983 Jan;67(1):117–24
Forman SJ see Krance RA
Formanek AG see Kutcher MA
Formisano S see Rotoli B
Forrest JA see Zambartas C
Forrest JB, Gillenwater JY. The hand vacuum cleaner: friend or foe? [letter] J Urol 1982 Oct;128(4):829
Forsham PH see Cheesman DW
Forsius HR, Eriksson AW, Suvanto EA, Alanko HI. Pseudoinflammatory fundus dystrophy with autosomal recessive inheritance. Am J Ophthalmol 1982 Nov; 94(5):634–49
Fortier S see Bellabarba D
Fortuin NJ see Rector WG Jr
Forward K see Amer E
Fossaluzza V. Colchicine and arthropathy of Behçet's disease [letter] Arthritis Rheum 1982 Dec;25(12):1509
Fossieck BE see Radice PA
Fost N. Passive euthanasia of patients with Down's syndrome. Arch Intern Med 1982 Dec;142(13):2295
Foster BK see Bowen JR
Foster DL. Photoperiod and sexual maturation of the female lamb: early exposure to short days perturbs estradiol feedback inhibition of luteinizing hormone secretion and produces abnormal ovarian cycles. Endocrinology 1983 Jan;112(1):11–7
Foster HM, Lakshin AS, Taylor WF. Bilateral tubal pregnancy with vaginal delivery. Obstet Gynecol 1982 Nov;60(5):664–6
Foster JB see Nogués MA
Foster JR see Simpson RJ Jr
Foster MB see Wells RJ
Foster S see Santosham M
Fotsis T see Adlercreutz H
Fougereau M see Rocca-Serra J
Foulis AK. Morphological study of the relation between accidental hypothermia and acute pancreatitis. J Clin Pathol 1982 Nov;35(11):1244–8
Foulis AK see Banks JG
Foulks GN, Sanfilippo F. Beneficial effects of histocompatibility in high-risk corneal transplantation. Am J Ophthalmol 1982 Nov;94(5):622–9
Fournier L see Rajatanavin R
Foutch DG see Higgins TL
Fowler CR see Aitken GS
Fowler GW see Sage MR
Fowles RE, Mason JW. Endomyocardial biopsy. Ann Intern Med 1982 Dec;97(6):885–94 (56 ref.)
Fox AJ see Gács G
Fox AJ see Omojola MF
Fox HE see Reece EA
Fox IH see Faller J
Fox MJ see Downing ET
Fox RI see Adamson TC 3d
Fradelizi D see Chouaib S
Fraillon D see Khalid BA
Fraioli F see Fabbri A
Fraley EE see Kaye KW
Fraley EE see Lange PH
Fram EK, Godwin JD, Putman CE. Three-dimensional display of the heart, aorta, lungs, and airway using CT. AJR 1982 Dec;139(6):1171–6
Frame MH see Field HV
Frame PS, Kowulich BA. Stool occult blood screening for colorectal cancer. J Fam Pract 1982 Dec;15(6):1071–5
France TD see Dortzbach RK
Francioli P see Glauser MP
Francis DM see Alomran A
Francis DP see Mann JM
Francis EM see Edelstein PH
Francis LN see Hebert DB
Francis T see Jenkins DJ
Francois PE see Goldberg IJ
Francy DB see Calisher CH
Frangi SM see Smith WL
Frankel Y see Shalev J
Franken EA see Smith WL
Franklin E see Bloch KJ
Franklin FA see Sniderman AD
Frantz ID 3d, Stark AR, Davis JM, Davies P, Kitzmiller TJ. High-frequency ventilation does not affect pulmonary surfactant, liquid, or morphologic features in normal cats. Am Rev Respir Dis 1982 Nov;126(5):909–13
Franzone AJ see Wallsh E
Fraschini F see Scalabrino G
Fraser HM, McNeilly AS. Effect of chronic immunoneutralization of thyrotropin-releasing hormone on the hypothalamic-pituitary-thyroid axis, prolactin, and reproductive function in the ewe. Endocrinology 1982 Dec; 111(6):1964–73
Fraser HM. Effect of treatment for 1 year with a luteinizing hormone-releasing hormone agonist on ovarian, thyroidal, and adrenal function and menstruation in the stumptailed monkey (Macaca arctoides). Endocrinology 1983 Jan; 112(1):245–53
Fraser HM see McNeilly AS
Fraser RA see Voorhies RM
Frasier SD see Penny R
Frassoni F, Bacigalupo A, Podestá M, Van Lint MT, Piaggio G, Marmont A. Generation of CFU-C suppressor T cells in vitro. III. Failure of mitogen-primed T cells from patients with chronic granulocytic leukemia to inhibit the growth of normal CFU-C. Blood 1982 Dec;60(6):1447–52
Frattola L see Kobayashi H
Fred HL see Weingarten NM
Frederick PR, Miller MH, Morrison WJ. Feeding tube for fluoroscopic placement. Radiology 1982 Dec;145(3):847
Frederick PR see Miller MH
Fredrickson JM see Cummings BJ
Freed MD see James FW
Freedel D see Slifkin M
Freedlender AE see Levens NR
Freedman JC see Diamond JM
Freeman AI see Green DM
Freeman AM 3d see Cohen-Cole SA
Freeman CR see Kim TH
Freeman HM see Topilow HW
Freeman JA see Hawkins IF Jr
Freeman JM see Hemphill M
Freeman MA, Bradley GW. ICLH double cup arthroplasty. Orthop Clin North Am 1982 Oct;13(4):799–811
Freeman R see Ryan DW
Freeman R see Schachter S
Freeman T. Erythema multiforme in children taking amoxicillin after vaccination [letter] Can Med Assoc J 1982 Nov 1;127(9):818, 820
Freeman-Narrod M, Kim JS, Ohanissian H, Mills K, Smiley JW, Djerassi I. The effect of high-dose methotrexate on renal tubules as indicated by urinary lysozyme concentration. Cancer 1982 Dec 15;50(12):2775–9
Freemark M, Handwerger S. Ovine placental lactogen, but not growth hormone, stimulates amino acid transport in fetal rat diaphragm. Endocrinology 1983 Jan;112(1):402–4
Freestone S, Ramsay LE. Transient monoclonal gammopathy in hydralazine-induced lupus erythematosus. Br Med J [Clin Res] 1982 Nov 27;285(6354):1536–7
Freestone S see Lennard MS
Freiman D see Hargrove WC 3d
Freiman DB see McLean GK
Freis ED see Levinson PD
Freund YR, Blair PB. Depression of natural killer activity and mitogen responsiveness in mice treated with pristane. J Immunol 1982 Dec;129(6):2826–30
Frey HL, Rajfer J. Incidence of cryptorchidism. Urol Clin North Am 1982 Oct;9(3):327–9
Frey MJ see Brown JK
Frey RS. The socioeconomic distribution of mortality rates in Des Moines, Iowa, 1974. Public Health Rep 1982 Nov–Dec;97(6):545–9
Fried GM. Do divalent cations provoke pancreatitis [letter] Can Med Assoc J 1982 Dec 15;127(12):1164
Fried GM see Inoue K
Friedberg G see Guerin JM
Friedenson B see Zmuda J
Friedlaender M see Reed CE
Friedman E. Access to care: serving the poor and elderly in tough times. Hospitals 1982 Dec 1;56(23):83–90
Friedman HS see Shah KA
Friedman M see Braitman RE
Friedman MJ, Okada RD, Ewy GA, Hellman DJ. Left ventricular systolic and diastolic function in hyperthyroidism. Am Heart J 1982 Dec;104(6):1303–8
Friedman MM see Subba Rao PV
Friedman NE, Levitsky LL, Edidin DV, Vitullo DA, Lacina SJ, Chiemmongkoltip P. Echocardiographic evidence for impaired myocardial performance in children with type I diabetes mellitus. Am J Med 1982 Dec;73(6):846–50
Friedman PJ see Hughson WG
Friedman PJ see Maurer JR
Friedman R, Zitelli B, Jardine D, Fireman P. Seizures in a patient receiving terbutaline. Am J Dis Child 1982 Dec; 136(12):1091–2
Friedman SM, Thompson GS, Principato MA. Allospecific human T cell lines and clones which mediate HLA-DR restricted helper activity. J Immunol 1982 Dec; 129(6):2451–7
Friedman SM see Weniger BG
Friedman WF see Hiraishi S
Friesen HG see Murthy GS
Friesen HG see Robertson MC
Friesen HG see Schellenberg C
Friesen HG see Tanaka T
Friesinger GC see Kronenberg MW
Frigoletto FD see Harrison MR
Friis E, Hjortrup A, Nielsen JE, Sanders S, Walter S. Urinary incontinence and genital prolapse: a prospective blind study of the value of urodynamic evaluation. J Urol 1982 Oct; 128(4):764–5
Friis H, Andersen HK. Rate of inactivation of cytomegalovirus in raw banked milk during storage at -20 degrees C and pasteurisation. Br Med J [Clin Res] 1982 Dec 4;285(6355):1604–5
Frishman WH see Kugler J
Frisman DM see Adamson TC 3d
Frith EM see Simons FE
Fritz RB, Chou CH, McFarlin DE. Induction of experimental allergic encephalomyelitis in PL/J and (SJL/J x PL/J)F1 mice by myelin basic protein and its peptides: localization of a second encephalitogenic determinant. J Immunol 1983 Jan;130(1):191–4
Froesch ER see Schoenle E
Frohman LA see Berelowitz M
Frölich JC see Reimann IW
Fromm GH see Terrence CF
Frost DE, Fonseca RJ, Burkes EJ Jr. Healing of interpositional allogeneic lyophilized bone grafts following total maxillary osteotomy. J Oral Maxillofac Surg 1982 Dec;40(12):776–86
Frost MM see Hillman BJ
Fruncillo RJ. Drug disposition in liver disease. Am Fam Physician 1982 Dec;26(6):167–9
Fruncillo RJ see Durlofsky L
Fryd DS see Peterson PK
Fu FH see Liefeld PA
Fu YS see Richart RM
Fuchs AR, Husslein P, Sumulong L, Micha JP, Dawood MY, Fuchs F. Plasma levels of oxytocin and 13, 14-dihydro-15-keto prostaglandin F2 alpha in preterm labor and the effect of ethanol and ritodrine. Am J Obstet Gynecol 1982 Dec 1;144(7):753–9
Fuchs EF. Cord block anesthesia for scrotal surgery. J Urol 1982 Oct;128(4):718–9
Fuchs EF see Pearse HD
Fuchs F see Fuchs AR
Fuchs RM, Achuff SC, Grunwald L, Yin FC, Griffith LS. Electrocardiographic localization of coronary artery narrowings: studies during myocardial ischemia and infarction in patients with one-vessel disease. Circulation 1982 Dec;66(6):1168–76
Fuenfer MM see Bertolone SJ
Fuentes F see Walker WE
Fujieda K, Goff AK, Pugeat M, Strott CA. Regulation of the pituitary-adrenal axis and corticosteroid-binding globulin-cortisol interaction in the guinea pig. Endocrinology 1982 Dec;111(6):1944–50
Fujii H, Cunha GR, Norman JT. The induction of adenocarcinomatous differentiation in neoplastic bladder

epithelium by an embryonic prostatic inductor. J Urol 1982 Oct;128(4):858–61
Fujii H see **Hayashi M**
Fujii K see **Kimchi A**
Fujii T see **Itakura T**
Fujii T see **Yamashita M**
Fujimori M see **Kubota Y**
Fujimoto T see **Karagueuzian HS**
Fujimoto WY see **Metz SA**
Fujita S see **Wilms D**
Fujita T see **Miyatake K**
Fukiyama K see **Kawano Y**
Fuksa M see **Krajden S**
Fukuda Y see **Ciesielski TE**
Fukuda Y see **Kim JH**
Fukui Y, Smith NT, Fleming RA. Digital and sampled-data control of arterial blood pressure during halothane anesthesia. Anesth Analg 1982 Dec;61(12):1010–5
Fukushima DK see **Kream J**
Fukushima M see **Nagao T**
Fuller J see **Seibert JJ**
Fuller LM see **Hagemeister FB**
Fuller LM see **Thomas JL**
Fulmer JD see **Karam GH**
Fumagalli G, Engel AG, Lindstrom J. Estimation of degradation rate of acetylcholine receptor by external gamma counting in vivo. Mayo Clin Proc 1982 Dec; 57(12):758–64
Funder JW see **Clements JA**
Funder JW see **Khalid BA**
Funder JW see **Quirk SJ**
Furlanello F see **Disertori M**
Furmanski M see **Beazell JW**
Furnas DW see **Achauer BM**
Furste W. The Sixth International Conference on Tetanus, Lyon, France, 1981. J Trauma 1982 Dec;22(12):1032–5
Furukawa H, Loeb JN, Bilezikian JP. Catecholamine-stimulated potassium transport in erythrocytes from normal and hyperthyroid turkeys: quantitative relation between beta-adrenergic receptor occupancy and physiological responsiveness. Endocrinology 1982 Dec;111(6):1891–6
Furukawa H see **Omrani GR**
Furuya S, Kumamoto Y, Yokoyama E, Tsukamoto T, Izumi T, Abiko Y. Alpha-adrenergic activity and urethral pressure in prostatic zone in benign prostatic hypertrophy. J Urol 1982 Oct;128(4):836–9
Fusaro RM. Immunotherapy in leprosy [letter] JAMA 1982 Dec 3;248(21):2833

G

Gabbay KH. Glycosylated hemoglobin and diabetes mellitus. Med Clin North Am 1982 Nov;66(6):1309–15 (13 ref.)
Gabbe SG see **Shah BD**
Gabra GS, Crawford RJ, Mitchell R. Factor VIII cryoprecipitate and hepatitis risk [letter] Lancet 1982 Nov 27;2(8309):1220
Gabriel JB Jr see **Kondlapoodi P**
Gabriele OF see **Elyaderani MK**
Gabrielsen TO see **Williams DM**
Gács G, Viñuela F, Fox AJ, Drake CG. Peripheral aneurysms of the cerebellar arteries. Review of 16 cases. J Neurosurg 1983 Jan;58(1):63–8
Gadde P see **Dubois M**
Gadner H see **Bettelheim P**
Gaerlan PF see **Gross PA**
Gaffney EF see **Aguilar M**
Gage AA. Facial pain [letter] Pediatrics 1982 Dec;70(6):1010
Gage K see **Vracin W**
Gage TP, Gagnier JM. Ischemic colitis complicating sickle cell crisis. Gastroenterology 1983 Jan;84(1):171–4
Gagel RF, Jackson CE, Block MA, Feldman ZT, Reichlin S, Hamilton BP, Tashjian AH Jr. Age-related probability of development of hereditary medullary thyroid carcinoma. J Pediatr 1982 Dec;101(6):941–6
Gagné P see **Betriu A**
Gagnier JM see **Gage TP**
Gahl WA see **Fisher EA**
Gajdusek DC see **Beck E**
Gal P, Toback J, Boer HR, Erkan NV, Wells TJ. Efficacy of phenobarbital monotherapy in treatment of neonatal seizures -- relationship to blood levels. Neurology (NY) 1982 Dec;32(12):1401–4
Gal P see **Sawyer WT**
Galanos AN. Efficacy of biofeedback in the treatment of tinnitus: some considerations [letter] South Med J 1982 Nov;75(11):1433
Galante JO see **Andriacchi TP**
Galanter M. Charismatic religious sects and psychiatry: an overview. Am J Psychiatry 1982 Dec;139(12):1539–48 (76 ref.)
Galazka SS. Giardia lamblia: a clinical-epidemiological case report. J Fam Pract 1982 Dec;15(6):1165–9
Gale RP see **Winston DJ**
Galili N see **Castellanos RC**
Galili U see **Castellanos RC**
Galindo E see **DuPont HL**
Galindo E see **Ericsson CD**
Gall EP see **Ray CG**
Gallagher DM, Goldman E, Schaffer SD. Fibrolipoma of the cheek in a child. J Oral Maxillofac Surg 1982 Dec; 40(12):824–7
Gallagher JD see **Moore RA**
Gallis HA see **Dismukes WE**
Gallo RC see **Pandolfi F**
Galloway DC see **Fiorica V**
Gambert SR see **Rabinovitch RA**
Gamil FM see **Barsoum IS**
El Gammal T see **Devkota J**
Gandolfi AJ see **Borel JD**
Ganea D see **Chang JL**
Ganguly M see **Cheng CY**
Gann DS see **Lilly MP**
Gannell JE see **Quirk SJ**
Ganong JM. More on clinical ladders [letter] J Nurs Adm 1982 Dec;12(12):2–3, 35
Gansler TS see **Marchlinski FE**
Gantes M see **González T**
Gantz NM see **Raptopoulos V**
Ganz W see **Geft IL**
Ganz W see **Gray RJ**
Gapen P. Neurological complications now characterizing many AIDS victims [news] JAMA 1982 Dec 10; 248(22):2941–2
Garabedian M see **Acker GM**
Garagorri JM, Job JC, Canlorbe P, Chaussain JL. Results of early treatment of cryptorchidism with human chorionic gonadotropin. J Pediatr 1982 Dec;101(6):923–7
Garagorri JM see **Job JC**
Garagusi VF see **Pierce PF Jr**
Garb KS, Stavitsky AB, Olds GR, Tracy JW, Mahmoud AA. Immune regulation in murine schistosomiasis japonica: inhibition of in vitro antigen- and mitogen-induced cellular responses by splenocyte culture supernatants and by purified fractions from serum of chronically infected mice. J Immunol 1982 Dec;129(6):2752–8
Garcha HS, Ettlinger G, Maccabe JJ. Unilateral removal of the second somatosensory projection cortex in the monkey: evidence for cerebral predominance? Brain 1982 Dec;105 (Pt 4):787–810
Garcia MA see **Vasquez MT**
Garcia VV, Coppola R, Mannucci PM. The role of the spleen in regulating the plasma levels of factor VIII—von Willebrand's factor after DDAVP. Blood 1982 Dec; 60(6):1402–6
García-Dorado D, Falzgraf S, Almazán A, Delcán JL, López-Bescós L, Menárguez L. Diagnosis of functional tricuspid insufficiency by pulsed-wave Doppler ultrasound. Circulation 1982 Dec;66(6):1315–21
Garcia Gonzalez M see **Cuadrado E**
García-Ortega P, Cadahía A. Hypersensitivity to cimetidine [letter] Ann Intern Med 1982 Dec;97(6):930
Gardiner LJ see **Moskowitz D**
Gardner JD see **Jensen RT**
Gardner JD see **Raufman JP**
Gardner MJ, Waxman HL, Buxton AE, Cain ME, Josephson ME. Termination of ventricular tachycardia. Evaluation of a new pacing method. Am J Cardiol 1982 Dec; 50(6):1338–45
Gardner MJ see **Roy D**
Gardner PS see **Snell JJ**
Gardner R Jr. Mechanisms in manic-depressive disorder: an evolutionary model. Arch Gen Psychiatry 1982 Dec; 39(12):1436–41
Gardner RM, West BJ, Pryor TA, Larsen KG, Warner HR, Clemmer TP, Orme JF Jr. Computer-based ICU data acquisition as an aid to clinical decision-making. Crit Care Med 1982 Dec;10(12):823–30
Gardner TJ see **Donahoo JS**
Gardner WA Jr, Bennett BD. Network television news. A resource for medical education. JAMA 1982 Dec 10; 248(22):2977–9
Gargan TP 2d see **Watts DM**
Garibaldi LR see **DiGeorge AM**
Garner JS, Emori TG, Haley RW. Operating room practices for the control of infection in U. S. hospitals, October 1976 to July 1977. Surg Gynecol Obstet 1982 Dec;155(6):873–80
Garnham PC see **Krotoski WA**
Garovoy MR, Reddish MA, Rocklin RE. Histamine-induced suppressor factor (HSF): inhibition of helper T cell generation and function. J Immunol 1983 Jan;130(1):357–61
Garrel S see **Barret L**
Garrett HE. Presidential address: evaluation and endorsement of vascular training programs and certificate of qualification in general vascular surgery. Surgery 1982 Dec;92(6):915–20
Garrett WJ see **Harrison MR**
Garrigues V see **Mir J**
Garry PJ see **Omdahl JL**
Garside D see **Liu K**
Garth KE see **Oppenheimer DA**
Garvey JL, Rottet S. Expanding the hospital nursing role: an administrative account. J Nurs Adm 1982 Dec; 12(12):30–4
Garvin AJ see **Anderson T**
Garza C see **Goldman AS**
Garzon AA, Cerruti MM, Golding ME. Exsanguinating hemoptysis. J Thorac Cardiovasc Surg 1982 Dec; 84(6):829–33
Gash AK, Carabello BA, Cepin D, Spann JF. Left ventricular ejection performance and systolic muscle function in patients with mitral stenosis. Circulation 1983 Jan; 67(1):148–54
Gaskill HV 3d, Levine BA, Sirinek KR, Aust JB. Frequency and indication for choledochoduodenostomy in benign biliary tract disease. Reassessment of therapeutic application. Am J Surg 1982 Dec;144(6):682–4
Gates FT 3d see **Dreher KL**
Gattass CR see **Van Voorhis WC**
Gatter KC, Abdulaziz Z, Beverley P, Corvalan JR, Ford C, Lane EB, Mota M, Nash JR, Pulford K, Stein H, Taylor-Papadimitriou J, Woodhouse C, Mason DY. Use of monoclonal antibodies for the histopathological diagnosis of human malignancy. J Clin Pathol 1982 Nov; 35(11):1253–67
Gattereau A. Modulated intravenous infusion of insulin [letter] Can Med Assoc J 1982 Dec 15;127(12):1168–9
Gatti L see **Ruggeri ZM**
Gautier H see **Parot S**
Gavaler JS see **Wald A**
Gavras H see **Liang CS**
Gayle WE Jr see **Ristuccia AM**
Gazdar AF see **Radice PA**
Gazit E see **Mahoney RJ**
Geadah D see **Bergeron R**
Gear AR. Rapid reactions of platelets studied by a quenched-flow approach: aggregation kinetics. J Lab Clin Med 1982 Dec;100(6):866–86
Gearhart PJ see **Rodwell JD**
Geary GG, Smith GT, Suehiro GT, Zeman C, Siu B, McNamara JJ. Quantitative assessment in infarct size reduction by coronary venous retroperfusion in baboons. Am J Cardiol 1982 Dec;50(6):1424–30
Gebel HM, Scott JR, Parvin CA, Rodey GE. In vitro immunization to KLH. II. Limiting dilution analysis of antigen-reactive cells in primary and secondary culture. J Immunol 1983 Jan;130(1):29–32
Gebhard D see **Koziner B**
Geehr E see **Abraham E**
Geenen JE see **Honda R**
Geer JC see **Smith SH**
Geft IL, Fishbein MC, Ninomiya K, Hashida J, Chaux E, Yano J, Y-Rit J, Genov T, Shell W, Ganz W. Intermittent brief periods of ischemia have a cumulative effect and may cause myocardial necrosis. Circulation 1982 Dec; 66(6):1150–3
Geha RS see **Saryan JA**
Gehrke CW see **Waalkes TP**
Geiser EA see **Abela GS**
Geisinger KR see **Fantone JC**
Gelb AM see **Fischer MG**
Gelbard M. The disposition and function of elastic and collagenous fibers in the tunic of the corpus cavernosum. J Urol 1982 Oct;128(4):850–1
Gelder FB see **Bowen LM**
Gelfand EW see **Lederman HM**
Geller KA see **Cohen SR**
Geller N see **Cohen JR**
Gellis S see **Bitoun P**
Gemsa D see **Fontana A**
Genant HK see **Draper MW**
Genant HK see **Helms CA**
Gendrel D see **Job JC**
Gennari L see **Bozzetti F**
Genov T see **Geft IL**
Gensini GG see **Esente P**
Gent M see **Hull R**
Genuth S. Classification and diagnosis of diabetes mellitus. Med Clin North Am 1982 Nov;66(6):1191–207 (53 ref.)
George A see **Soloff PH**
George SL see **Sanyal SK**
George WL see **Edelstein PH**
Georgeson KE see **Denmark SM**
Georgiopoulos G see **Menasché P**
Gerber JG see **Barnes JS**
Gerber MA see **Fogel JM**
Gerein AN see **Janusz MT**
Gergely P see **Kalmar L**
Germain RN see **Rock KL**
Gerner RH, Wilkins JN. CSF cortisol in patients with depression, mania, or anorexia nervosa and in normal subjects. Am J Psychiatry 1983 Jan;140(1):92–4
Gerrard JM see **Carroll RC**
Gershengorn MC see **Thaw C**
Gershon RK see **Smith HR**
Gershwin ME see **Beach RS**
Gertz EW, Wisneski JA, Gould RG, Akin JR. Improved radiation protection for physicians performing cardiac catheterization. Am J Cardiol 1982 Dec;50(6):1283–6
Gertzbein SD, Macmichael D, Tile M. Harrington instrumentation as a method of fixation in fractures of the spine. J Bone Joint Surg [Br] 1982;64(5):526–9
Gessner IH see **Pepine CJ**
Gettes LS see **Simpson RJ Jr**
Getzy L see **Rosner IA**
Geubel A see **Otte JB**
Geuder L. Health planning: states prepare for expected CON changes. Hospitals 1982 Dec 16;56(24):81–2, 84
Gewertz BL see **Zarins CK**
Gewirtz A see **Hoffman R**
Geyman JP. Pediatric health care in family practice. J Fam Pract 1982 Dec;15(6):1047–8
Ghali V see **Fischer MG**
Ghani GA, Berry AJ. Right hydrothorax after left external jugular vein catheterization. Anesthesiology 1983 Jan;

58(1):93–4
Ghanma MA see **Norton ML**
Ghattas M see **Zurick AM**
Giambalvo CT see **Becker RE**
Giambartolomei A see **Esente P**
Giannattasio G see **Spada A**
Giard N see **Bayardelle P**
Gibbs CJ Jr see **Beck E**
Gibbs RS, Blanco JD. Premature rupture of the membranes. Obstet Gynecol 1982 Dec;60(6):671–9 (65 ref.)
Gibbs WN see **Campbell M**
Giberti C see **Martorana G**
Gibney RT, Wilson RS, Pontoppidan H. Comparison of work of breathing on high gas flow and demand valve continuous positive airway pressure systems. Chest 1982 Dec; 82(6):692–5
Gibson DG see **Davies J**
Gibson JY see **Patel RB**
Gibson RS see **Stamm RB**
Giddens WE Jr see **Cowan MJ**
Giedlin MA see **Callahan GN**
Gieser D see **Korey M**
Gigliotti F see **Insel RA**
Gil GM see **Slifkin M**
Gil-Vernet JM. Lowering of the left renal artery. J Urol 1982 Oct;128(4):686–8
Gilbert CJ see **Denker S**
Gilbert EF see **Bockelman HW**
Gilboe DD see **Fitzpatrick JH Jr**
Gildar JS. A simple system for transtracheal ventilation [letter] Anesthesiology 1983 Jan;58(1):106
Gill CC, Duda AM, Kitazume H, Kramer JR, Loop FD. Idiopathic hypertrophic subaortic stenosis and coronary atherosclerosis. Results of coronary artery bypass alone and myectomy combined with coronary artery bypass. J Thorac Cardiovasc Surg 1982 Dec;84(6):856–60
Gill JC see **Menitove JE**
Gill RC, Humble RM. The Gill-Merrill expedition: penultimate chapter in the curare story. Anesthesiology 1982 Dec;57(6):519–26
Gillam L see **Miller SW**
Gillenwater JY see **Forrest JB**
Giller E Jr, Hall H. Platelet MAO activity in recovered alcoholics after long-term abstinence. Am J Psychiatry 1983 Jan;140(1):114–5
Gillespie B see **Robertson MC**
Gillespie FC see **Gray HW**
Gillespie TJ see **Bentley JB**
Gillette RD. Continuity of care [letter] J Fam Pract 1982 Dec;15(6):1055, 1057
Gilliland MG, Ward RE, Flynn TC, Miller PW, Ben-Menachem Y, Duke JH Jr. Peritoneal lavage and angiography in the management of patients with pelvic fractures. Am J Surg 1982 Dec;144(6):744–7
Gillin JC see **Insel TR**
Gillings DB see **Sheps CG**
Gillis S see **Hefeneider SH**
Gillis T see **Pennacchio JL**
Gillon-Savouret MC see **Roche A**
Gillum RF. The decline in coronary mortality [letter] Circulation 1982 Dec;66(6):1346–7
Gilman MA. Possible dangers of naloxone use [letter] JAMA 1982 Dec 10;248(22):2972–3
Gilmore IT see **Davis GB**
Giltman LI see **Wells GG**
Gimbrère JS see **Goris RJ**
Ginsberg MD see **Cebul RD**
Ginsberg RJ see **Patterson GA**
Ginsberg-Fellner F see **Yagihashi S**
Ginsburg AD, Ginsburg JC. Infectious mononucleosis in older patients. Can Med Assoc J 1982 Dec 1;127(11):1103–4
Ginsburg AD see **Lillicrap DP**
Ginsburg JC see **Ginsburg AD**
Ginsburger-Vogel T see **Shalev A**
Giovannoni R see **Braun SR**
Girdany BR see **Sashin D**
Giroud M, Fabre JL, Putelat R, Caillot X, Escousse A, Nivelon-Chevalier A, Dumas R. Can metoclopramide reveal Huntington's disease? Lancet 1982 Nov 20;2(8308):1153
Gise RL see **Lessell S**
Gitschlag KF see **Sandler MA**
Gittenberger-de Groot AC see **Wenink AC**
Giuliani L see **Martorana G**
Giuliano AE see **Mann BD**
Givins DR see **Sanyal SK**
Gjinovci A see **Masiello P**
Glagov S see **Zarins CK**
Glanz S see **Gordon DH**
Glaser B see **Valtysson G**
Glaser P see **Bonnet F**
Glaser RJ see **Hoft RH**
Glasgow JF see **Pinkerton CR**
Glasgow MM see **Edgar MA**
Glass TA, Dyer R, Fisher L, Fechner RE. Expansile subchondral bone cyst. AJR 1982 Dec;139(6):1210–1
Glassford DM Jr see **Alford WC Jr**
Glassman AH see **Walsh BT**
Glassock RJ see **Abrass CK**
Glassroth J. Standard technics for an old disease [letter] Chest 1982 Dec;82(6):804
Glauser FL see **Farber H**
Glauser MP, Francioli P. Successful prophylaxis against experimental streptococcal endocarditis with bacteriostatic antibiotics. J Infect Dis 1982 Dec;146(6):806–10
Glazer HS see **Lee JK**
Gleckman R, Hibert D. Hemophilus influenzae bronchitis and pneumonia. Am Fam Physician 1982 Nov;26(5):153–7
Gleichmann E see **Rolink AG**
Gleichmann H see **Rolink AG**
Glenn WW see **Ciesielski TE**
Glenn WW see **Kim JH**
Glick B see **Levy M**
Glickman MG see **Weiss RM**
Gliessman P see **Norman RL**
Glinsmann W see **Anderson RA**
Glogar D see **Klicpera M**
Gloor E, Juillard E, Curchod A, Legeret JC. Ovarian hypoplasia with follicular calcifications. Am J Clin Pathol 1982 Dec;78(6):857–60
Glover MU see **Joswig BC**
Gluck RS see **Jewett LS**
Glynn CJ see **Gourlay GK**
Gnann JW Jr, Bressler GS, Bodet CA 3d, Avent CK. Human blastomycosis after a dog bite. Ann Intern Med 1983 Jan; 98(1):48–9
Gnessi L see **Fabbri A**
Go RC see **Budowle B**
Go VL, Zamcheck N. The role of tumor markers in the management of colorectal cancer. Cancer 1982 Dec 1;50(11 Suppl):2618–23
Göbel H see **Martorana PA**
Gobien RP, Valicenti JF, Paris BS, Daniell C. Thin-needle aspiration biopsy: methods of increasing the accuracy of a negative prediction. Radiology 1982 Dec;145(3):603–5
Godfrey S see **Levy M**
Goding JW, Shen FW. Structure of the murine plasma cell alloantigen PC-1: comparison with the receptor for transferrin. J Immunol 1982 Dec;129(6):2636–40
Godleski JJ see **Goldhaber SZ**
Godleski JJ see **Tryka AF**
Godwin JD see **Fram EK**
Godwin JD see **Jacobs NM**
Goepfert H see **Silva EG**
Goethals P see **Schelstraete K**
Goetz FC see **Hoogwerf BJ**
Goetzl EJ, Valone FH. Selective immobilization of human mononuclear phagocytes by benoxaprofen. Arthritis Rheum 1982 Dec;25(12):1486–9
Goff AK see **Fujieda K**
Goff CW, Cerciello R, Holmes GL. Bilateral Bell's palsy. Am J Dis Child 1983 Jan;137(1):83
Gohd RS see **Kim KS**
Golas C see **Rajchgot P**
Golbey RB see **Vugrin D**
Golbus MS see **Harrison MR**
Gold MS see **Dackis CA**
Gold MS see **Extein I**
Gold RH see **Bassett LW**
Gold RP see **Whelan MA**
Gold WM see **Brown JK**
Goldberg EH see **Jessamine AG**
Goldberg H see **Cha SD**
Goldberg HI see **Munyer TP**
Goldberg IJ, Lawton K, Redding JR, Francois PE, Phull J. Influence of previous gold toxicity on subsequent development of penicillamine toxicity [letter] Br Med J [Clin Res] 1982 Dec 4;285(6355):1659
Goldberg L. Exercise and lipoprotein levels [letter] Circulation 1982 Dec;66(6):1346
Goldberg MF see **Mafee MF**
Goldberg SJ, Sahn DJ, Allen HD, Valdes-Cruz LM, Hoenecke H, Carnahan Y. Evaluation of pulmonary and systemic blood flow by 2-dimensional Doppler echocardiography using fast Fourier transform spectral analysis. Am J Cardiol 1982 Dec;50(6):1394–400
Goldberg SM see **Vermeulen FD**
Goldberg VM see **Rosner IA**
Goldberger AL, Orth R, Moores WY. Severe hemolytic anemia after attempted repair of paraprosthetic mitral regurgitation. Am Heart J 1982 Dec;104(6):1381–2
Goldblum RM see **Goldman AS**
Goldblum RM see **Rappeport JM**
Golde DW see **Winston DJ**
Golde SH see **Petrucha RA**
Golden HE. Adrenal corticosteroids in erythema multiforme [letter] JAMA 1982 Dec 3;248(21):2835–6
Golden NL, King KC, Sokol RJ. Propoxyphene and acetaminophen. Possible effects on the fetus. Clin Pediatr (Phila) 1982 Dec;21(12):752–4
Golden NL, Sokol RJ, Kuhnert BR, Bottoms S. Maternal alcohol use and infant development. Pediatrics 1982 Dec; 70(6):931–4
Golden SM, Steenbarger J, Monaghan WP. Osmolality and oncotic pressure of volume expanding fluids for newborn administration. Crit Care Med 1982 Dec;10(12):863–4
Goldfarb IW see **Becker RA**
Goldfinger TM, Schaber D. A comparison of blood alcohol concentration using non-alcohol- and alcohol-containing skin antiseptics. Ann Emerg Med 1982 Dec;11(12):665–7
Goldfrank L, Weisman R, Flomenbaum N. Teaching the recognition of odors. Ann Emerg Med 1982 Dec; 11(12):684–6
Goldhaber SZ, Hennekens CH, Evans DA, Newton EC, Godleski JJ. Factors associated with correct antemortem diagnosis of major pulmonary embolism. Am J Med 1982 Dec;73(6):822–6
Goldin BR, Adlercreutz H, Gorbach SL, Warram JH, Dwyer JT, Swenson L, Woods MN. Estrogen excretion patterns and plasma levels in vegetarian and omnivorous women. N Engl J Med 1982 Dec 16;307(25):1542–7
Goldin BR see **Adlercreutz H**
Golding H, Folles PG, Rittenberg MB. Partial reconstitution of TNP-Ficoll responses and IgG3 expression in Xid mice undergoing graft-vs-host reaction. J Immunol 1982 Dec; 129(6):2641–6
Golding ME see **Garzon AA**
Goldlust RW, Daniel RK, Trachtenberg J. Microsurgical treatment of vascular impotence. J Urol 1982 Oct; 128(4):821–2
Goldman A see **Lange PH**
Goldman AL see **Rozas CJ**
Goldman AS, Garza C, Nichols B, Johnson CA, Smith EO, Goldblum RM. Effects of prematurity on the immunologic system in human milk. J Pediatr 1982 Dec;101(6):901–5
Goldman AS see **Rappeport JM**
Goldman E see **Gallagher DM**
Goldman J see **Prystowsky MB**
Goldman JA see **Ferrante FM**
Goldman M, McCollum CN, Hawker RJ, Drole Z, Slaney G. Dacron arterial grafts: the influence of porosity, velour, and maturity on thrombogenicity. Surgery 1982 Dec; 92(6):947–52
Goldman M see **Prystowsky MB**
Goldminz D see **Cooper DS**
Goldsmith J. Diversification. Broadening hospital services: what makes sense? Hospitals 1982 Dec 1;56(23):68, 70–3
Goldstein AL see **Hersh EM**
Goldstein DJ, Keiser HR. A case of episodic flushing and organic psychosis: reversal by opiate antagonists. Ann Intern Med 1983 Jan;98(1):30–4
Goldstein DP see **Berkowitz RS**
Goldstein EJ see **Gombert ME**
Goldstein GW, Donn SM, Roloff DW. Further observations on the use of phenobarbital to prevent neonatal intracranial hemorrhage [letter] Pediatrics 1982 Dec;70(6):1014–5
Goldstein IM see **Perez HD**
Goldstein RS, Young J, Rebuck AS. Effect of breathing pattern on oxygen concentration received from standard face masks. Lancet 1982 Nov 27;2(8309):1188–90
Goldwasser E see **Prystowsky MB**
Goligher JC. Current trends in the use of sphincter-saving excision in the treatment of carcinoma of the rectum. Cancer 1982 Dec 1;50(11 Suppl):2627–30
Golitz LE see **Swinehart JM**
Gollomp S see **Burke RE**
Goltzman D see **Jacobs JW**
Gombert ME, Goldstein EJ, Benach JL, Tenenbaum MJ, Grunwaldt E, Kaplan MH, Eveland LK. Human babesiosis. Clinical and therapeutic considerations. JAMA 1982 Dec 10;248(22):3005–7
Gomes AS see **Huberman RP**
Gomes GI see **Gould L**
Gomez GA, Aggarwal KK, Han T. Post-therapeutic acute malignant myeloproliferative syndrome and acute nonlymphocytic leukemia in non-Hodgkin's lymphoma. Cancer 1982 Dec 1;50(11):2285–8
Gomez J see **Escobar JI**
Gómez Garcés JL see **Fernandez Guerrero ML**
Goncalves A see **Southall DP**
Gong H Jr. Pulmonary education and educators. Progress and implications [editorial] Chest 1982 Dec;82(6):663–4
Gong H Jr see **Abraham E**
Gonnering RS see **Dortzbach RK**
González ER. Panic disorder may respond to new 'antidepressants' [news] JAMA 1982 Dec 17; 248(23):3077–8, 3086–7
González ER. Stopping postop shivers eases rewarming [news] JAMA 1982 Dec 3;248(21):2802
Gonzalez N see **Rivera M**
Gonzalez R see **Wilkinson PR**
González T, Gantes M. Colchicine and pseudogout [letter] Arthritis Rheum 1982 Dec;25(12):1509–10
Gooch AS see **Cha SD**
Good F see **Rajchgot P**
Good MF, Nossal GJ. Characteristics of tolerance induction among adult hapten-specific T lymphocyte precursors revealed by clonal analysis. J Immunol 1983 Jan; 130(1):78–85
Good RC, Snider DE Jr. Isolation of nontuberculous mycobacteria in the United States, 1980. J Infect Dis 1982 Dec;146(6):829–33
Goodacre R see **Bienenstock J**
Gooding GA. Ruptured abdominal aorta: postoperative ultrasound appearance. Radiology 1982 Dec;145(3):781–3
Goodlin RC, Scott JC Jr, Woods RE, Anderson JC. Laparoelytrotomy or abdominal delivery without uterine incision. Am J Obstet Gynecol 1982 Dec 15;144(8):990–1
Goodman HM see **Rotwein PS**
Goodman KJ see **Perkes EA**
Goodman LR see **Mandell GA**
Goodman MG, Weigle WO. Bromination of guanosine and cyclic GMP confers resistance to metabolic processing by B cells. J Immunol 1982 Dec;129(6):2715–7
Goodman RA see **Hurwitz ES**
Goodman S. More on medical planning for war [letter] N Engl J Med 1982 Dec 16;307(25):1578–9

Goodwin DA see Heyman AM
Goodwin JF see Davies J
Goodwin JF see McKenna WJ
Goodwin JS see Omdahl JL
Gopalka SK see Shaw AB
Gopic H see Milenkovic Z
Goplerud DR see Walsh JW
Gorbach SL see Adlercreutz H
Gorbach SL see Goldin BR
Gorbman A see Darling DS
Gorden P see Taylor SI
Gordon DH, Glanz S, Stillman R, Sawyer PN. Descending varicose venography of the lower extremities. An alternate method to evaluate the deep venous system. Radiology 1982 Dec;145(3):832–4
Gordon GK. Developing a motivating environment. J Nurs Adm 1982 Dec;12(12):11–6
Gordon H see Moll PP
Gordon M see Korey M
Gorfien J see Ciesielski TE
Goris RJ, Gimbrère JS, van Niekerk JL, Schoots FJ, Booy LH. Early osteosynthesis and prophylactic mechanical ventilation in the multitrauma patient. J Trauma 1982 Nov; 22(11):895–903
Gorline LL, Stegbauer CC. What every nurse should know about vaginitis. Am J Nurs 1982 Dec;82(12):1851–5
Gorman P see LaRosa JC
Gorski DW see Rao TL
Gory DJ see Mueller HS
Gosink BB see Mattrey RF
Goss TP see Raptopoulos V
Gosselin AJ see Swaye PS
Gossman MR, Sahrmann SA, Rose SJ. Review of length-associated changes in muscle. Experimental evidence and clinical implications. Phys Ther 1982 Dec; 62(12):1799–808 (53 ref.)
Goto I, Tobimatsu S, Ohta M, Hosokawa S, Shibasaki H, Kuroiwa Y. Dentatorubropallidoluysian degeneration: clinical, neuro-ophthalmologic, biochemical, and pathologic studies on autosomal dominant form. Neurology (NY) 1982 Dec;32(12):1395–9
Goto T see Imai Y
Gottesman MJ see Williams JF
Gottfried EL see Magid MS
Gottfried SB see Altose MD
Gottlieb JE see Beck JR
Gottlieb ME see Popp AJ
Gottschall JL see Menitove JE
Gough WB see Mehra R
Gould AB see Rosenthal L
Gould DJ see Bancroft WH
Gould J. Multiple sclerosis. Lancet 1982 Nov 27; 2(8309):1208–10
Gould JB see Hingson R
Gould K see Ansari AH
Gould KL. Quantitative imaging in nuclear cardiology. Circulation 1982 Dec;66(6):1141–6 (66 ref.)
Gould KL see Walker WE
Gould L, Chokshi AB, Patel S, Gomes GI. Prazosin therapy in congestive heart failure [letter] Am Heart J 1982 Dec; 104(6):1393–4
Gould L, Yang DC, Martinucci L. Radionuclide diagnosis of left ventricular pseudoaneurysm. Am Heart J 1982 Dec; 104(6):1377–8
Gould MN see Watanabe H
Gould RG see Gertz EW
Gourlay GK, Wilson PR, Glynn CJ. Pharmacodynamics and pharmacokinetics of methadone during the perioperative period. Anesthesiology 1982 Dec;57(6):458–67
Gourley GR, Farrell PM, Odell GB. Essential fatty acid deficiency after hepatic portoenterostomy for biliary atresia. Am J Clin Nutr 1982 Dec;36(6):1194–9
Gout PW see Tanaka T
Gower RH, Toraya J, Miller JM Jr. Laminaria for preinduction cervical ripening. Obstet Gynecol 1982 Nov; 60(5):617–9
Gowland C see Basmajian JV
Grabau JC see Morse DL
Grabner G see Schwab IR
Grabowski GA see Rose JS
Gracey DR, McMichan JC, Divertie MB, Howard FM Jr. Respiratory failure in Guillain-Barré syndrome: a 6-year experience. Mayo Clin Proc 1982 Dec;57(12):742–6
Gracey DR see Piehler JM
Gracey M, Burke V, Robinson J. Aeromonas-associated gastroenteritis. Lancet 1982 Dec 11;2(8311):1304–6
Graeb DA see Berenstein A
Graeber GM, Snyder RJ, Fleming AW, Head HD, Lough FC, Parker JS, Zajtchuk R, Brott WH. Initial and long-term results in the management of primary chest wall neoplasms. Ann Thorac Surg 1982 Dec;34(6):664–73
Graeve AH, Carpenter CM, Wicks JD, Edwards WS. Discordance in the sizing of abdominal aortic aneurysm and its significance. Am J Surg 1982 Dec;144(6):627–34
Graf LL see Heilman DR
Grafton WD see Bowen LM
Grage TB see Ravikumar TS
Graham CP Jr. Hoarseness associated with lymphoma of the thyroid gland. South Med J 1982 Dec;75(12):1566–7
Graham JD see Offierski CM
Graham JM, Lawrie GM, Fawzy ME, DeBakey ME. Severe supravalvular aortic stenosis: successful surgical correction by extended aortoplasty. Ann Thorac Surg 1982 Dec; 34(6):698–701
Graham JM see Brown MF
Graham JR. Gastric pseudolymphoma developing from chronic gastric ulcer: endoscopic diagnosis and the effect of cimetidine [letter] Dig Dis Sci 1982 Nov;27(11):1051–3
Graham LM see Stanley JC
Graham SD Jr. T lymphocyte induction of metastatic tumors in the nude mouse model. J Urol 1982 Oct;128(4):832–5
Graham TP Jr see Parrish MD
Graham W see Devenyi P
Grail A, Hancock BW, Harrison PM. Serum ferritin in normal individuals and in patients with malignant lymphoma and chronic renal failure measured with seven different commercial immunoassay techniques. J Clin Pathol 1982 Nov;35(11):1204–12
Grajower MM. Familial pancreatic cancer [letter] Ann Intern Med 1983 Jan;98(1):111
Gramling ZW see Mote PS
Granacher RP Jr. Agitation in the elderly: an often-treatable manifestation of acute brain syndrome. Postgrad Med 1982 Dec;72(6):83–95
Grandien M see Orvell C
Grandolfo ME see Tosi SL
Granet RB, Kalman TP. Anniversary reactions in therapists. Am J Psychiatry 1982 Dec;139(12):1599–600
Granger B see Krassner SM
Granger G see Krassner SM
Granoff D see Nelson SJ
Granson MA, Donovan AJ. Abdominal stab wound with omental evisceration. Arch Surg 1983 Jan;118(1):57–9
Granström G see Granström M
Granström M, Granström G, Lindfors A, Askelöf P. Serologic diagnosis of whooping cough by an enzyme-linked immunosorbent assay using fimbrial hemagglutinin as antigen. J Infect Dis 1982 Dec;146(6):741–5
Granström M, Askelöf P. Parapertussis: an abortive pertussis infection? Lancet 1982 Dec 4;2(8310):1249–50
Granström M see Aronson B
Grant DB see Lyen KR
Grant PM. The doctor's dilemma? [letter] Can Med Assoc J 1982 Nov 1;127(9):815–6
Grantham P. Family practice: I like it. Can Med Assoc J 1983 Jan 1;128(1):27
Grau M see Snow N
Grauer K, Curry RW Jr, Robinson JD. Prediction of serum concentrations of digoxin in a family practice center. J Fam Pract 1982 Dec;15(6):1081–6
Graves JW see Higgins TL
Graves PE see Fenster PE
Graves V. Graves Medical Audiovisual Library: 1957–82. Br Med J [Clin Res] 1982 Dec 4;285(6355):1627–8
Graves VB, Schemm GW. Clinical characteristics and CT findings in lipoma of the cerebellopontine angle. Case report. J Neurosurg 1982 Dec;57(6):839–41
Graves ZR see Lauersen NH
Gray ES see Symon DN
Gray F see Pierrot-Deseilligny CH
Gray HW, Greig WR, Gillespie FC. Therapeutic iodine 125 for hyperthyroidism: evidence for a special radiobiological effect on the follicular cell. Br J Radiol 1982 Nov; 55(659):837–40
Gray J. Löffler's syndrome following ingestion of a coin. Can Med Assoc J 1982 Nov 15;127(10):999–1000
Gray RJ, Matloff JM. Effect of intraoperative MI on late survival after CABG [letter] Circulation 1983 Jan; 67(1):249–50
Gray RJ, Matloff JM, Conklin CM, Ganz W, Charuzi Y, Wolfstein R, Swan HJ. Perioperative myocardial infarction: late clinical course after coronary artery bypass surgery. Circulation 1982 Dec;66(6):1185–9
Gray RJ see Moffitt EA
Gray TK, McAdoo T, Hatley L, Lester GE, Thierry M. Fluctuation of serum concentration of 1,25-dihydroxyvitamin D3 during the menstrual cycle. Am J Obstet Gynecol 1982 Dec 15;144(8):880–4
Graybill JR see Dismukes WE
Grayson JB see Steketee G
Grayzel AI see Reinitz E
Graziano FM see Brown SJ
Greatorex RA, Barton E. Segmental colonic tuberculosis. Br J Radiol 1982 Nov;55(659):868–70
Green CJ see Siliski JM
Green DM, Brecher ML, Blumenson LE, Grossi M, Freeman AI. The use of intermediate dose methotrexate in increased risk childhood acute lymphoblastic leukemia. A comparison of three versus six courses. Cancer 1982 Dec 15; 50(12):2722–7
Green DR see Smith HR
Green EW see Farooki ZQ
Green JA. Response in oncology [editorial] Am J Med 1982 Dec;73(6):779–80
Green LH see Borow KM
Green LW, Wilson RW, Bauer KG. Data requirements to measure progress on the objectives for the nation in health promotion and disease prevention. Am J Public Health 1983 Jan;73(1):18–24
Green M see Howell SB
Green MV see Bonow RO
Green NE, Griffin PP. Hip dysplasia associated with abduction contracture of the contralateral hip. J Bone Joint Surg [Am] 1982 Dec;64(9):1273–81
Green R see Rivera R
Green RM, Roedersheimer LR, DeWeese JA. Effects of aspirin and dipyridamole on expanded polytetrafluoroethylene graft patency. Surgery 1982 Dec; 92(6):1016–26
Greenberg F, Enlow RW. Screening for risk of acquired immune-deficiency syndrome [letter] N Engl J Med 1982 Dec 9;307(24):1521–2
Greenberg LW see Jewett LS
Greenberg RN see Isaacson YA
Greenberg SD see Roggli VL
Greene BM see El-Sadr WM
Greene K see Kalimi M
Greene KR, Dawes GS, Lilja H, Rosén KG. Changes in the ST waveform of the fetal lamb electrocardiogram with hypoxemia. Am J Obstet Gynecol 1982 Dec 15; 144(8):950–8
Greene MI see Drebin JA
Greenfield LJ, Jay SJ, Moeller D. Immediate management of massive pulmonary embolism [clinical conference] Chest 1982 Dec;82(6):775–8
Greengart A see Lichstein E
Greenough A, Morley CJ. Oesophageal pressure measurements in ventilated preterm babies. Arch Dis Child 1982 Nov;57(11):851–5
Greenspan JR see Dicker RC
Greenstreet R see Zurick AM
Greenwald AS see Black JD Jr
Greenwood MF see Hutton JJ
Gregg CR see Dismukes WE
Gregg PJ, Price BA, Ellis HA, Stevens J. Pseudarthrosis of the radius associated with neurofibromatosis. A case report. Clin Orthop 1982 Nov-Dec;(171):175–9
Gregoriadis S, Zervas J, Varletzidis E, Toubis M, Pantazopoulos P, Fessas P. HLA antigens and otosclerosis. A possible new genetic factor. Arch Otolaryngol 1982 Dec; 108(12):769–71
Gregory RO see Neale HW
Greig WR see Gray HW
Greisman P see Rickels K
Greist JH see Jefferson JW
Grenadier E see Keidar S
Gresham EL see Rickard KA
Gresser I see Moss J
Grever MR, Siaw MF, Coleman MS, Whisler RL, Balcerzak SP. Inhibition of K and NK lymphocyte cytotoxicity by an inhibitor of adenosine deaminase and deoxyadenosine. J Immunol 1983 Jan;130(1):365–9
Grewe SR, Chan SC, Hanifin JM. Elevated leukocyte cyclic AMP-phosphodiesterase in atopic disease: a possible mechanism for cyclic AMP-agonist hyporesponsiveness. J Allergy Clin Immunol 1982 Dec;70(6):452–7
Grey HM, Colon SM, Chesnut RW. Requirements for the processing of antigen by antigen-presenting B cells. II. Biochemical comparison of the fate of antigen in B cell tumors and macrophages. J Immunol 1982 Dec; 129(6):2389–95
Grey HM see Chesnut RW
Gribbins RE, Marshall RE. Stress and coping in the NICU staff nurse: practical implications for change. Crit Care Med 1982 Dec;10(12):865–7
Gribetz ME see Halpern NA
Gribetz ME see Sotolongo JR Jr
Griffin JC see Ross DL
Griffin JE see Wilbert DM
Griffin JH see Marlar RA
Griffin JW Jr, Harrison HB, Tedesco FJ, Mills LR 4th. Behcet's disease with multiple sites of gastrointestinal involvement. South Med J 1982 Nov;75(11):1405–8
Griffin PP see Green NE
Griffing GT, Dale SL, Holbrook MM, Melby JC. The regulation of urinary free 19-nor-deoxycorticosterone and its relation to systemic arterial blood pressure in normotensive and hypertensive subjects. J Clin Endocrinol Metab 1983 Jan;56(1):99–103
Griffith CA. Relationship between vagotomy and/or gastrectomy and the development of cholelithiasis [letter] Ann Surg 1983 Jan;197(1):120–1
Griffith GR, Luce EA. Tracheal stomal stenosis after laryngectomy. Plast Reconstr Surg 1982 Dec;70(6):694–8
Griffith LD, Olvey SE, Triplett WC. Increasing prothrombin times in a warfarin-treated patient upon withdrawal of ensure plus [letter] Crit Care Med 1982 Nov;10(11):799–800
Griffith LD see Neuman TS
Griffith LS see Fuchs RM
Griffiths K see Simpson HW
Griffo W see Ward DJ
Grimes DA, Satterthwaite AP, Rochat RW, Akhter N. Deaths from contraceptive sterilization in bangladesh: rates, causes, and prevention. Obstet Gynecol 1982 Nov;60(5):635–40
Grimstad PR, Shabino CL, Calisher CH, Waldman RJ. A case of encephalitis in a human associated with a serologic rise to Jamestown Canyon virus. Am J Trop Med Hyg 1982 Nov;31(6):1238–44
Griscelli C see Durandy A
Grisendi A see Villa E
Grivetti LE see Krantzler NJ
Grodzicki RL see Rahn DW
Groff DB see Bertolone SJ
Grogan JP, Hemminghytt S, Williams AL, Carrera GF, Haughton VM. Spondylolysis studied with computed tomography. Radiology 1982 Dec;145(3):737–42

Grogan TM see **Durie BG**
Grol M, Schumacher K. Purification and biochemical characterization of human liver-derived inhibitory protein (LIP). J Immunol 1983 Jan;130(1):323–6
Gronert GA, Michenfelder JD, Steen PA, Milde JH. Canine whole body and organ system tolerance during 24 hours deep pentobarbital anesthesia. Anesthesiology 1983 Jan; 58(1):18–25
Gronvall JA see **Herrmann TJ**
Gross ML, Bush H, Weinger R, Hamburger RJ, Flamenbaum W. A comparison of ticlopidine and heparin on hemodialysis in dogs. J Lab Clin Med 1982 Dec; 100(6):887–95
Gross ML, Pearson RM, Kennedy J, Moorhead JF, Sweny P. Rejection encephalopathy [letter] Lancet 1982 Nov 27; 2(8309):1217
Gross PA, Quinnan GV, Gaerlan PF, Denning CR, Davis A, Lazicki M, Bernius M. Potential for single high-dose influenza immunization in unprimed children. Pediatrics 1982 Dec;70(6):982–6
Gross PA, Quinnan GV, Gaerlan PF, Denning CR, Lazicki M, Bernius M. Influenza vaccines in children. Comparison of new cetrimonium bromide and standard ether-treated vaccines. Am J Dis Child 1983 Jan;137(1):26–8
Gross SC see **Sandler MA**
Grossi M see **Green DM**
Grossman W see **Borow KM**
Groth S see **Kabiraj MU**
Grouix B, Scott DW. Role of self carriers in the immune response and tolerance. VIII. Suppression of the MOPC-104E idiotypic response by idiotype-modified self, but not by dextran-modified self. J Immunol 1983 Jan; 130(1):86–90
Groves MG see **Twartz JC**
Grubb RL Jr. Report of the Research Subcommittee of the Joint Committee on Education of the American Association of Neurological Surgeons and the Congress of Neurological Surgeons. J Neurosurg 1983 Jan; 58(1):150–5
Grufferman S see **Califf RM**
Grumbach MM see **Burstein S**
Grundfast KM, Milmoe G. Congenital hereditary bilateral abductor vocal cord paralysis.
Ann Otol Rhinol Laryngol 1982 Nov–Dec;91(6 Pt 1):564–6
Grundy BL. Intraoperative monitoring of sensory-evoked potentials. Anesthesiology 1983 Jan;58(1):72–87 (138 ref.)
Gruneberg RN see **Wall RA**
Grunwald L see **Fuchs RM**
Grunwaldt E see **Gombert ME**
Grzych JM, Capron M, Bazin H, Capron A. In vitro and in vivo effector function of rat IgG2a monoclonal anti-S. mansoni antibodies. J Immunol 1982 Dec;129(6):2739–43
Guastamacchio D see **Tanowitz HB**
Guber SL see **Neuman TS**
Guerin JM, Friedberg G. Naloxone and ethanol intoxication [letter] Ann Intern Med 1982 Dec;97(6):932
Guerin RO see **Butzin DW**
Guerrero J see **Klein HO**
Guesde R see **Bonnet F**
Guess HA, Saviteer PL, Morris CR. Hemolysis and acute renal failure following a Portuguese man-of-war sting. Pediatrics 1982 Dec;70(6):979–81
Guice C see **LeJeune FE Jr**
Guild PA see **Sheps CG**
Guilford AM, Scheuerle J, Shirek PG. Manual communication skills in aphasia.
Arch Phys Med Rehabil 1982 Dec;63(12):601–4
Guillemin R see **Benoit R**
Guillemin R see **Wehrenberg WB**
Guillon JC see **Moss J**
Guillozo H see **Acker GM**
Gulberg B see **Von Eyben FE**
Gullane P see **Perzin KH**
Gumaa K see **Khogali M**
Gumley G, Taylor TK, Ryan MD. Distraction fractures of the lumbar spine. J Bone Joint Surg [Br] 1982;64(5):520–5
Gumpel JM. Sjögren's syndrome [editorial]
Br Med J [Clin Res] 1982 Dec 4;285(6355):1598
Gunby P. Hugh Hussey, MD, former JAMA editor, dead at 71. JAMA 1982 Dec 10;248(22):2952
Gunby P. Hepatitis A vaccine could follow 'B' immunization [letter] Arch Intern Med 1982 Dec;142(13):2251
Gundersen T, Abrahamsen AM, Kjekshus J, Rønnevik PK. Timolol-related reduction in mortality and reinfarction in patients ages 65–75 years surviving acute myocardial infarction. Prepared for the Norwegian Multicentre Study Group. Circulation 1982 Dec;66(6):1179–84
Gunsalus GL see **Cheng CY**
Gunther SF see **Zielinski CJ**
Gupta PR see **Dorfman LJ**
Gupta S see **Kalimi M**
Gupta SK see **Bergan JJ**
Guralnick W see **Chuong R**
Gurpegui M see **Dackis CA**
Gurri JA see **Burnham SJ**
Gusberg SB. Surgical education of obstetrician—gynecologists. Obstet Gynecol 1982 Dec; 60(6):722–4
Guss DA see **Neuman TS**
Gustavsson B see **Leissner KH**
Gutcher GR see **Perelman RH**
Guthrie GP Jr, Kotchen TA, Kotchen JM. Suppression of adrenal mineralocorticoid production in prehypertensive young adult men. J Clin Endocrinol Metab 1983 Jan; 56(1):87–92
Gutierrez Y, Petras RE. Brugia infection in Northern Ohio. Am J Trop Med Hyg 1982 Nov;31(6):1128–30
Guy J see **Amer E**
Guy O, Robles-Díaz G, Adrich Z, Sahel J, Sarles H. Protein content of precipitates present in pancreatic juice of alcoholic subjects and patients with chronic calcifying pancreatitis. Gastroenterology 1983 Jan;84(1):102–7
Guy-Grand D see **Durandy A**
Guyatt GH, Bensen WG, Stolmon LP, Fagnilli L, Singal DP. HLA-B8 and erythema nodosum. Can Med Assoc J 1982 Nov 15;127(10):1005–6
Guzzetta AJ see **McCalloch K**
Gwadz RW see **Krotoski WA**
Gwaltney JM Jr see **Kuhn JJ**
Gwevava NJ see **Pinkerton CR**
Gwynn CM, Almosawi T, Stanworth DR. Allergen-specific IgG-4 in bronchial asthma [letter] Lancet 1982 Dec 11; 2(8311):1339–40
Gyorkey F see **Riggs SA**
Gyves J, Ensminger W, Niederhuber J, Liepman M, Cozzi E, Doan K, Dakhil S, Wheeler R. Totally implanted system for intravenous chemotherapy in patients with cancer. Am J Med 1982 Dec;73(6):841–5

H

Haajanen J see **Asko-Seljavaara S**
Haake PW see **Christopher GW**
Haapakoski J see **Heliövaara M**
Haas LF see **Nukada H**
Haase W see **Schulz E**
Habener JF see **Jacobs JW**
Haberer JP see **Dalens B**
Haberey P see **Dellenbach P**
Hackman RC see **Ramsey PG**
Hackney JD see **Avol EL**
Hadani M see **Findler G**
Haddad JG see **Hillman LS**
Hadley GA see **Beckett VL**
Hadlock FP. Biparietal diameter and fetal lung maturity [letter] Am J Obstet Gynecol 1982 Dec 15;144(8):993–4
Hadžiselimovic F. Treatment of cryptorchidism with GnRH. Urol Clin North Am 1982 Oct;9(3):413–20
Haffajee CI see **Klaiber EL**
Hafkin B, Kaplan JE, Reed C, Elliott LB, Fontaine R, Sather GE, Kappus K. Reintroduction of dengue fever into the continental United States. I. Dengue surveillance in Texas, 1980. Am J Trop Med Hyg 1982 Nov;31(6):1222–8
Hafner CD see **Cranley JJ**
Hägä P, Ek J, Kran S. Plasma tocopherol levels and vitamin E/beta-lipoprotein relationships during pregnancy and in cord blood. Am J Clin Nutr 1982 Dec;36(6):1200–4
Hagemeister FB, Fuller LM, Sullivan JA, Johnston D, North L, Butler JJ, Velasquez WS, Shullenberger CC. Treatment of patients with stages I and II nonmediastinal Hodgkin's disease. Cancer 1982 Dec 1;50(11):2307–13
Hagemeister FB see **Thomas JL**
Hagen C see **Christensen MS**
Hagenfeldt K see **Sachs C**
Hager T. Update: photoradiation therapy for cancer [news] JAMA 1982 Dec 3;248(21):2795, 2798–9
Hager T. Cancer drug sensitivity test has problems [news] JAMA 1982 Dec 17;248(23):3079, 3083–4
Hager WD see **Fenster PE**
Hagler DJ see **Huhta JC**
Haibach H see **Ahmad M**
Haimann MH, Abrams GW, Edelhauser HF, Hatchell DL. The effect of intraocular irrigating solutions on lens clarity in normal and diabetic rabbits. Am J Ophthalmol 1982 Nov; 94(5):594–605
Haimov M see **Halpern NA**
Hainline A Jr see **Berge KG**
Hainsworth IR, McAllister EJ, Weston R. False-positive markers in testicular tumours [letter] Lancet 1982 Dec 11; 2(8311):1346
Hair LS see **Van Voorhis WC**
Hak LJ, Leffell MS, Lamanna RW, Teasley KM, Bazzarre CH, Mattern WD. Reversal of skin test anergy during maintenance hemodialysis by protein and calorie supplementation. Am J Clin Nutr 1982 Dec;36(6):1089–92
Hake JC see **Cordes DH**
Hakim A see **Hill R**
Hakki AH see **DePace NL**
Haklin MF see **Tomas-de la Vega JE**
Hakui N see **Shichiri M**
Halberg F see **Simpson HW**
Hale-Wickham A see **Roe DA**
Haley RW see **Garner JS**
Hall DG see **Kenney DA**
Hall FM. Viewing the lateral radiograph. AJR 1982 Dec; 139(6):1235
Hall FM. Radiologic assessment of injuries about the elbow [letter] AJR 1982 Dec;139(6):1239–40
Hall FM. Filtered gas in CT cisternography and other invasive procedures [letter] AJR 1982 Dec;139(6):1241–2
Hall H see **Giller E Jr**
Hall JE see **Floman Y**
Hall JH see **Offierski CM**
Hall ND see **Hawkins SJ**
Hall R see **Rennie DP**
Hall RT see **Amoury RA**
Hallauer W see **Mann BD**
Hallenbeck JM. hypervolemic hemodilution in acute stroke [editorial] JAMA 1982 Dec 10;248(22):3014
Halliday HL see **Mukhtar AI**
Hallstrom AP see **Siscovick DS**
Halperin JL see **Creager MA**
Halpern NA, Krakoff LR, Haimov M, Strauss L, Gribetz ME, Mitty HA. Renovascular hypertension associated with a pelvic kidney and multicystic dysplasia. J Urol 1982 Oct; 128(4):794–7
(Halpert B), Sparkman RS. 100th anniversary of the first cholecystectomy [editorial] Arch Surg 1982 Dec; 117(12):1525
Halpert B. Fiftieth anniversary of the removal of the gallbladder. Carl Langenbuch—'Master surgeon of the biliary system', 1846–1901 by Béla Halpert. Archives of Surgery 1982. Arch Surg 1982 Dec;117(12):1526–30
(Halpert B), Halpert B. Fiftieth anniversary of the removal of the gallbladder. Carl Langenbuch—'Master surgeon of the biliary system', 1846–1901 by Béla Halpert. Archives of Surgery 1982. Arch Surg 1982 Dec;117(12):1526–30
Halstead AC see **Nanji AA**
Halstead LS see **Claus-Walker J**
Halter JB see **Vestal RE**
Hamada S, Yoshimasa Y. Increases in brain nuclear triiodothyronine receptors associated with increased triiodothyronine in hyperthyroid and hypothyroid rats. Endocrinology 1983 Jan;112(1):207–11
Hamaker RC see **Blom ED**
Hämäläinen H see **Pertovaara A**
Hamann U, Eichmann K, Krammer PH. Frequencies and regulation of trinitrophenyl-specific cytotoxic T precursor cells: immunization results in release from suppression. J Immunol 1983 Jan;130(1):7–14
Hamburger RJ see **Gross ML**
Hamid J see **Brown R**
Hamilton B see **Nanninga JB**
Hamilton BP see **Gagel RF**
Hamilton EF see **Congote LF**
Hamilton G see **Morrison D**
Hamilton SR see **Lake AM**
Hammer MC see **Baltch AL**
Hammer T see **Zechnich R**
Hammill SC, Shand DG, Harrell FE Jr, Zimmerman JM, Reiter MJ, Verghese C, Pritchett EL. Pirmenol kinetics and effective oral dose. Clin Pharmacol Ther 1982 Dec; 32(6):686–91
Hammon JW Jr see **Laws KH**
Hammond EH see **Anderson JL**
Hammond GW, Noble GR, Smith SJ. Lack of parallelism in antibody responses as measured by enzyme immunoassay after infection due to influenza virus A/USSR/77 (H1N1). J Infect Dis 1982 Dec;146(6):827
Hammond WP see **Krance RA**
Han DH see **Varsos VG**
Han T see **Gomez GA**
Hanafee WN see **Hoover LA**
Hanai K, Inouye Y, Kawai K, Tago K, Itoh Y. Anterior decompression for myelopathy resulting from ossification of the posterior longitudinal ligament.
J Bone Joint Surg [Br] 1982;64(5):561–4
Hancock BW see **Grail A**
Hancock EW. Possibly abnormal ECG in a young man. Hosp Pract 1982 Dec;17(12):139, 146, 149
Hancock RE see **Mutharia LM**
Hancock WW, Becker GJ, Atkins RC. A comparison of fixatives and immunohistochemical technics for use with monoclonal antibodies to cell surface antigens.
Am J Clin Pathol 1982 Dec;78(6):825–31
Handa SP. Methanol intoxication [letter]
Can Med Assoc J 1983 Jan 1;128(1):14–5
Handelsman B, Bonorris G, Marks JW, Schoenfield LJ. Rowachol and ursodeoxycholic acid in hamsters with cholesterol gallstones. Am J Med Sci 1982 Nov–Dec; 284(3):16–22
Handler JB see **Joswig BC**
Handler SD see **Wetmore RF**
Handorf CR. Intrathoracic lipomas in children.
South Med J 1982 Nov;75(11):1403–5
Handwerger S see **Freemark M**
Handzel S see **Jessamine AG**
Hanifin JM see **Grewe SR**
Hanks JB, Kortz WJ, Andersen DK, Jones RS. Somatostatin suppression of canine fasting bile secretion.
Gastroenterology 1983 Jan;84(1):130–7
Hanlon JT, Angle MA, Ebbert PJ. Diphyllobothrium latum infection in a North Carolina couple. South Med J 1982 Nov;75(11):1431–2
Hanlon JT, Caiola SM, Muhlbaier LH, Dennis BH, Edelman DA, Dingfelder JR. An evaluation of the sensitivity of five home pregnancy tests to known concentrations of human chorionic gonadotropin. Am J Obstet Gynecol 1982 Dec 1;144(7):778–82
Hanmer OJ see **Symon DN**
Hanna DC. Presidential address. True motivation: is it for us? Plast Reconstr Surg 1982 Dec;70(6):736–8
Hanno PM, Tomaszewski JE. Bladder carcinoma after urinary diversion. JAMA 1982 Dec 3;248(21):2885–6
Hansen DD see **Norwood WI**
Hansen HH see **Hirsch FR**

Hansen JA see **Willkens RF**
Hansen RE see **Morse DL**
Hanson DF, Murphy PA, Silicano R, Shin HS. The effect of temperature on the activation of thymocytes by interleukins I and II. J Immunol 1983 Jan;130(1):216–21
Hanson J see **Bako G**
Hanson M see **Maruyama Y**
Hanson RL. Managing human resources. J Nurs Adm 1982 Dec;12(12):17–23
Hanto DW, Hopt UT, Hoffman R, Simmons RL. Lymphocyte recruitment, regional blood flow, and vascular permeability at sites of allogeneic cellular interactions. J Immunol 1982 Dec;129(6):2437–43
Harada S, Sakamoto K, Seeley JK, Lindsten T, Bechtold T, Yetz J, Rogers G, Pearson G, Purtilo DT. Immune deficiency in the X-linked lymphoproliferative syndrome. I. Epstein-Barr virus-specific defects. J Immunol 1982 Dec;129(6):2532–5
Harberg FJ see **Schwaitzberg SD**
Harbourne T see **Pardy BJ**
Harbrecht J see **Killen DA**
Hardin CA see **Pierce GE**
Hardin JA see **Rahn DW**
Harding E see **Rajchgot P**
Harding GH. Malfunctioning neonatal incubators [letter] JAMA 1982 Dec 3;248(21):2835
Harding M see **Cardella CJ**
Hardman JM see **Kliks MM**
Hardwick DF see **Tydeman J**
Hardy BE see **Perez-Marrero R**
Hardy JL see **Turell MJ**
Hardy RR see **Butcher EC**
Harford WV see **Schiller LR**
Hargreave FE see **Burdon JG**
Hargreave FE see **Latimer KM**
Hargrove WC 3d, Barker CF, Berkowitz HD, Perloff LJ, McLean G, Freiman D, Ring EJ, Roberts B. Treatment of acute peripheral arterial and graft thromboses with low-dose streptokinase. Surgery 1982 Dec;92(6):981–93
Harken AH see **Josephson ME**
Harkin DE. AAMI loves DSV! [letter] Chest 1982 Dec; 82(6):802
Harley EJ see **Szmuness W**
Harmon JW see **Lillemoe KD**
Harnchonboth A see **Vaeusorn N**
Harnes JR. Aristotle's anomaly [letter] JAMA 1982 Dec 17; 248(23):3095
Harnisch BD see **Rossi RP**
Harp G see **Ritchie JL**
Harper C see **Aronson JK**
Harper G see **Paterson DE**
Harper PA see **Harrison HE**
Harper PS see **Young ID**
Harper RG, Little GA, Sia GG. The scope of nursing practice in level III neonatal intensive care units. Pediatrics 1982 Dec;70(6):875–8
Harper RW, Whitford E, Middlebrook K, Federman J, Anderson S, Pitt A. Effects of verapamil on the electrophysiologic properties of the accessory pathway in patients with the Wolff-Parkinson-White syndrome. Am J Cardiol 1982 Dec;50(6):1323–30
Harper WM 4th see **Witherington R**
Harrell FE Jr see **Califf RM**
Harrell FE Jr see **Hammill SC**
Harris C. Can mending the heart damage the brain? Postgrad Med 1982 Dec;72(6):209, 212–3
Harris F, Pharoah PO. Severe mental handicap: pathogenesis, treatment, and prevention [letter] Br Med J [Clin Res] 1982 Nov 27;285(6354):1578
Harris H see **Rickels K**
Harris JP see **Ruff ML**
Harris JR see **McManus TJ**
Harris JW see **Brittenham GM**
Harris L, McKenna WJ, Rowland E, Holt DW, Storey GC, Krikler DM. Side effects of long-term amiodarone therapy. Circulation 1983 Jan;67(1):45–51
Harris MB see **Weiner MA**
Harris NL see **Levitt LJ**
Harris WH, White RE Jr. Resection arthroplasty for nonseptic failure of total hip arthroplasty. Clin Orthop 1982 Nov-Dec;(171):62–7
Harris WR see **Offierski CM**
Harrison DE, Carlson GA. Effects of the beige mutation and irradiation on natural resistance to marrow grafts. J Immunol 1983 Jan;130(1):484–9
Harrison DE, Archer JR, Astle CM. The effect of hypophysectomy on thymic aging in mice. J Immunol 1982 Dec;129(6):2673–7
Harrison HB see **Griffin JW Jr**
Harrison HE, Finberg L, Harper PA, Sack RB. Oral rehydration of diarrhea [letter] J Pediatr 1982 Dec; 101(6):1037
Harrison HR, Lee SM, Lucas DO. Chlamydia trachomatis pneumonitis in the C57BL/KsJ mouse: pathologic and immunologic features. J Lab Clin Med 1982 Dec; 100(6):953–62
Harrison MR, Filly RA, Golbus MS, Berkowitz RL, Callen PW, Canty TG, Catz C, Clewell WH, Depp R, Edwards MS, Fletcher JC, Frigoletto FD, Garrett WJ, Johnson ML, Jonsen A, De Lorimier AA, Liley WA, Mahoney MJ, Manning FD, Meier PR, Michejda M, Nakayama DK, Nelson L, Newkirk JB, Pringle K, Rodeck C, Rosen MA, Schulman JD. Fetal treatment 1982. N Engl J Med 1982 Dec 23;307(26):1651–2
Harrison PM see **Grail A**
Harrison W see **Walsh BT**
Harrist TJ see **Ruiter DJ**
Hart DS see **Lun S**
Hart WR see **Holtz F**
Harter HR, Martin KJ. Acute renal failure. 2. Pathophysiology, prevention, management, and prognosis. Postgrad Med 1982 Dec;72(6):185–6, 191–8
Harter HR, Martin KJ. Acute renal failure. 1. Classification, evaluation, and clinical consequences. Postgrad Med 1982 Dec;72(6):175–81
Harty M. Symposium on Surface Replacement Arthroplasty of the Hip. Anatomic considerations. Orthop Clin North Am 1982 Oct;13(4):667–79
Haruyama T see **Imai Y**
Harvey G see **Fair WR**
Harvey HA see **Lipton A**
Harvey RF see **Braun SR**
Hasegawa B see **Myerowitz PD**
Hashida J see **Geft IL**
Hashimoto A see **Nakamura K**
Hashimoto K see **Kousseff BG**
Hashimoto Y, Ziff M, Hurd ER. Increased endothelial cell adherence, aggregation, and superoxide generation by neutrophils incubated in systemic lupus erythematosus and Felty's syndrome sera. Arthritis Rheum 1982 Dec; 25(12):1409–18
Hashizume K see **Ichikawa K**
Hasselbacher P. Stimulation of synovial fibroblasts by calcium oxalate and monosodium urate monohydrate. A mechanism of connective tissue degradation in oxalosis and gout. J Lab Clin Med 1982 Dec;100(6):977–85
Hassemer CA see **Maki DG**
Hastings PR see **Dial P**
Hatakeyama K see **Hiramatsu M**
Hatchell DL see **Haimann MH**
Hatley L see **Gray TK**
Hatsukami D, Pickens RW. Posttreatment depression in an alcohol and drug abuse population. Am J Psychiatry 1982 Dec;139(12):1563–6
Hattevig G, Kjellman B, Fällström SP. Congenital permanent diabetes mellitus and celiac disease. J Pediatr 1982 Dec; 101(6):955–7
Hattier P see **Hendrick DJ**
Hattori A, Umegae Y, Kataki S, Nakajima T. Small cell carcinoma of the lung with Leser-Trélat sign. Arch Dermatol 1982 Dec;118(12):1017–8
Hau L see **Howard MA**
Hau T, Nishikawa R, Phuangsab A. Irrigation of the peritoneal cavity and local antibiotics in the treatment of peritonitis. Surg Gynecol Obstet 1983 Jan;156(1):25–30
Haubrich WS. The reluctant schoolboy and the persistent bellyache. Hosp Pract 1982 Dec;17(12):138A–138C
Haughton VM see **Grogan JP**
Haukaas SA, Kalland T. Effects of diethylstilbestrol and estramustine phosphate (Estracyt) on lymphoid cell populations and mitogen responsiveness in male mice. J Urol 1982 Oct;128(4):862–68
Hauser GJ see **Spirer Z**
Hauser R see **Dodds WJ**
Haussler MR see **Dokoh S**
Haveson S see **Fischer MG**
Havins WE see **Jankovic J**
Hawker RJ see **Goldman M**
Hawkey CJ see **Rampton DS**
Hawkey CJ see **Whillis D**
Hawkins ET see **Sabbah HN**
Hawkins IF Jr, Freeman JA, Pillsbury ND. A new minicatheter and deflector technique for renal angioplasty. Radiology 1982 Dec;145(3):837–8
Hawkins J, Nelson EW. Percutaneous placement of Hickman catheters for prolonged venous access. Am J Surg 1982 Dec;144(6):624–6
Hawkins SJ, Blake DR, Doherty M, Hall ND. Rheumatoid arthritis developing after plant thorn synovitis. Br Med J [Clin Res] 1982 Dec 4;285(6355):1620
Hawkins SS see **Miller BM**
Hawks D see **Antonipillai I**
Hay JG see **Thompson PJ**
Hayakawa M see **Danno K**
Hayashi M, Kobayashi H, Fujii H, Yamamoto S. Ventricular size and isotope cisternography in patients with acute transient rises of intracranial pressure (plateau waves). J Neurosurg 1982 Dec;57(6):797–803
Hayashi S see **Itakura T**
Hayes CW, Pan HC. High-pressure injection injuries to the hand. South Med J 1982 Dec;75(12):1491–8, 1516
Hayes D see **Jerger J**
Hayes DE see **Bancroft WH**
Hayes PC, Shepherd AN. Propranolol and arterial ammonia in liver cirrhosis [letter] Lancet 1982 Dec 11;2(8311):1340
Hayes RL, Claman HN. Pretreatment with minor histocompatibility antigens prevents the development of functional CTL helper cell activity. J Immunol 1983 Jan; 130(1):56–62
Hayes SF see **Philip RN**
Hayford JT see **Schultz FR**
Haynes BF see **Fauci AS**
Haynie CC see **Kingsley JR**
Hays P see **Kendler KS**
Hayward JL see **Chaudary MA**
Hazra TA see **Kishner M**
Hazum E, Meidan R, Keinan D, Okon E, Koch Y, Lindner HR, Amsterdam A. A novel method for localization of gonadotropin releasing hormone receptors. Endocrinology 1982 Dec;111(6):2135–7
Head HD see **Graeber GM**
Head WC. The Wagner surface replacement arthroplasty. Orthop Clin North Am 1982 Oct;13(4):789–97
Hearn MT see **Clements JA**
Heath CW Jr see **Caldwell GG**
Heath D see **Moore-West M**
Heaton FC, Vaughan R. Intrauterine supraventricular tachycardia: cardioversion with maternal digoxin. Obstet Gynecol 1982 Dec;60(6):749–52
Heavner JE see **Dong WK**
Hebel JR, Kessler II, Mabuchi K, McCarter RJ. Assessment of hospital performance by use of death rates. A recent case history. JAMA 1982 Dec 17;248(23):3131–5
(Heberden W), Paulshock BZ. William Heberden and opium—some relief to all. N Engl J Med 1983 Jan 6; 308(1):53–6
Hebert DB, Francis LN, Ostergard DR. Significance of urethral vascular pulsations in genuine stress urinary incontinence. Am J Obstet Gynecol 1982 Dec 1; 144(7):828–35
Hebert JA see **Johnson CC**
Hecht F, Kaiser-McCaw B. Immunoglobulin expression in Burkitt's lymphoma and leukemia [letter] N Engl J Med 1982 Dec 16;307(25):1583
Hecht T see **Krance RA**
Hechtman HB see **Justice RE**
Heckman JL, Stewart GH, Lynch PR, Ziskin MC. Frequency analysis approach to the origin of the first and second heart sounds. Am Heart J 1982 Dec;104(6):1309–18
Hed J see **Ohman L**
Hedges JR, Sacco WJ, Champion HR. An analysis of prehospital care of blunt trauma. J Trauma 1982 Dec; 22(12):989–93
Hedley AK. Symposium on Surface Replacement Arthroplasty of the Hip. Technical considerations with surface replacement. Orthop Clin North Am 1982 Oct; 13(4):747–60
Hedley AK see **Bassett LW**
Heer K see **Davies J**
Heeren T see **Hingson R**
Hefeneider SH, Conlon PJ, Henney CS, Gillis S. In vivo interleukin 2 administration augments the generation of alloreactive cytolytic T lymphocytes and resident natural killer cells. J Immunol 1983 Jan;130(1):222–7
Hegenauer J see **Rivera R**
Hegesh J see **Motro M**
Heggtveit HA see **Keon WJ**
Heiberg E see **Sundaram M**
Heideman RL see **Parkin JL**
Heidrich G, Perry S. Helping the patient in pain. Am J Nurs 1982 Dec;82(12):1828–33
Heifetz MD. Failure of aneurysm clip [letter] J Neurosurg 1982 Dec;57(6):866–7
Heikkila RE see **Duvoisin RC**
Heikkinen R see **Adlercreutz H**
Heilman DR, Weisbuch JB, Blair RW, Graf LL. Motorcycle-related trauma and helmet usage in North Dakota. Ann Emerg Med 1982 Dec;11(12):659–64
Heilman KM see **Roeltgen DP**
Heimlich HJ. Respiratory rehabilitation with transtracheal oxygen system. Ann Otol Rhinol Laryngol 1982 Nov-Dec; 91(6 Pt 1):643–7
Heliövaara M, Karvonen MJ, Punsar S, Haapakoski J. Importance of coronary risk factors in the presence or absence of myocardial ischemia. Am J Cardiol 1982 Dec; 50(6):1248–52
Hellekson-Emery C see **Kessler MD**
Heller RM, Partain CL, James AE Jr. Implications of nuclear magnetic resonance imaging for the pediatrician. Am J Dis Child 1982 Dec;136(12):1045–6
Hellerstein HK see **LaRosa JC**
Hellestrand KJ see **Bexton RS**
Hellestrand KJ see **Muhiddin K**
Helling DK see **Thies PW**
Hellman DJ see **Friedman MJ**
Hellman RL, Noto TA, Watkins GM. Use of blood and blood products [letter] J Trauma 1982 Nov;22(11):971–2
Helm JF see **Dodds WJ**
Helms CA, Genant HK. Computed tomography in the early detection of skeletal involvement with multiple myeloma. JAMA 1982 Dec 3;248(21):2886–7
Helms CA, Morrish RB Jr, Kircos LT, Katzberg RW, Dolwick MF. Computed tomography of the meniscus of the temporomandibular joint: preliminary observations. Radiology 1982 Dec;145(3):719–22
Helms P, Stocks J. Lung function in infants with congenital pulmonary hypoplasia. J Pediatr 1982 Dec;101(6):918–22
Hemler ME, Strominger JL. Monoclonal antibodies reacting with immunogenic mycoplasma proteins present in human hematopoietic cell lines. J Immunol 1982 Dec; 129(6):2734–8
Hemminghytt S see **Grogan JP**
Hemminki K, Kyyrönen P, Niemi ML, Koskinen K, Salimén M, Vainio H. Spontaneous abortions in an industrialized community in Finland. Am J Public Health 1983 Jan; 73(1):32–7

Hemphill M, Freeman JM, Martinez CR, Nager GT, Long DM, Crumrine P. A new, treatable source of recurrent meningitis: basioccipital meningocele. Pediatrics 1982 Dec; 70(6):941–3
Hempsall V see **Catford JC**
Hemstreet MP, Koors PG. Assessment of the patient suspect of atopy. Clin Pediatr (Phila) 1982 Dec;21(12):720–3
Hen J Jr see **Motoyama EK**
Hen T Jr, Dolan TF Jr. The optimal length of treatment of hospitalized patients with cystic fibrosis [letter] Am Rev Respir Dis 1982 Nov;126(5):939
Hendee WR see **Rossi RP**
Henderson B see **Ross R**
Henderson L see **Ihle JN**
Henderson RL see **Perry DJ**
Henderson VW. Questions about dantrolene for neuroleptic malignant syndrome [letter] Am J Psychiatry 1983 Jan; 140(1):137–9
Hendler RS see **Schiller LR**
Hendley JO see **Kuhn JJ**
Hendrick DJ, Ellithorpe DB, Lyon F, Hattier P, Salvaggio JE. Allergic bronchopulmonary helminthosporiosis. Am Rev Respir Dis 1982 Nov;126(5):935–8
Hendrick SS, Wilkin JK. Leprosy. Am Fam Physician 1982 Nov;26(5):161–6
Hendrickson RM. A family physician looks at medical ethics [editorial] South Med J 1982 Nov;75(11):1308–9
Hendrickx HH, Berkowitz D. Differences between intra-aortic balloon pumps and their use [letter] Crit Care Med 1982 Nov;10(11):796–7
Henkel HB, Samuel D, Lascari AD, Collins JG, Texter JH. Clinicopathological conference. Urethral valves and ureterovesical reflux associated with unsuspected findings in a nonfunctioning kidney. J Urol 1982 Oct;128(4):788–91
Henn FA see **Tippin J**
Henn G see **Erbel R**
Hennekens CH see **Goldhaber SZ**
Hennerici M, Rautenberg W, Mohr S. Stroke risk from symptomless extracranial arterial disease. Lancet 1982 Nov 27;2(8309):1180–3
Henney CS see **Hefeneider SH**
Henrard L see **Legrand V**
Henriksen EH see **Abboud T**
Henrion R see **Durandy A**
Henry DA see **Langman MJ**
Henry KR, Chole RA, McGinn MD. Age-related increase of spontaneous aural cholesteatoma in the Mongolian gerbil. Arch Otolaryngol 1983 Jan;109(1):19–21
Hensley MJ see **Olson LG**
Henson PW see **Chakera TM**
Hepler BR, Sutheimer CA, Sunshine I. The role of the toxicology laboratory in emergency medicine. J Toxicol Clin Toxicol 1982 Jun;19(4):353–65
Heppell LM see **Kilshaw PJ**
Herberman RB see **Riccardi C**
Herbert V, Drivas G. Spirulina and vitamin B 12 [letter] JAMA 1982 Dec 17;248(23):3096–7
Herbst AL see **Robboy SJ**
Herbst CA Jr, Buckwalter JA. Weight loss and complications after four gastric operations for morbid obesity. South Med J 1982 Nov;75(11):1324–8
Herman RH see **Bikle DD**
Hermiller JB see **Leier CV**
Hermreck AS. The pathophysiology of acute renal failure. Am J Surg 1982 Dec;144(6):605–10
Hermreck AS see **Pierce GE**
Hern WM. Dilatation and evacuation [letter] Obstet Gynecol 1982 Nov;60(5):667–8
Hernandez E see **De Pablo F**
Hernandez E see **Taylor SI**
Heros RC see **Varsos VG**
Herr H see **Vugrin D**
Herr HW see **Klein FA**
Herrera MG see **Overholt C**
Herrington RE, Jacobson GR. Outlook for impaired physicians with appropriate treatment [editorial] JAMA 1982 Dec 17;248(23):3144
Herrmann TJ, Bachrach DJ, Gronvall JA. Michigan's Medical Service Plan: factors responsible for its success. J Med Educ 1982 Dec;57(12):903–10
Herron JM see **Sashin D**
Hersh EM, Reuben JM, Rios A, Mansell PW, Newell GR, McClure JE, Goldstein AL. Elevated serum thymosin alpha 1 levels associated with evidence of immune dysregulation in male homosexuals with a history of infectious diseases or Kaposi's sarcoma [letter] N Engl J Med 1983 Jan 6; 308(1):45–6
Hershey SD, Sugawa C, Cushing R, Ledgerwood AM, Lucas CE. The value of prophylactic antibiotic therapy during endoscopic retrograde cholangiopancreatography. Surg Gynecol Obstet 1982 Dec;155(6):801–3
Hershfield ES. Long-term oxygen therapy in chronic lung disease [letter] Can Med Assoc J 1982 Oct 15;127(8):685
Hertzanu Y, Mendelsohn DB, Kassner G, Hockman M. Haemangiopericytoma of the larynx. Br J Radiol 1982 Nov; 55(659):870–3
Hertzer NR, Beven EG, Modic MT, O'Hara PJ, Vogt DP, Weinstein MA. Early patency of the carotid artery after endarterectomy: digital subtraction angiography after two hundred sixty-two operations. Surgery 1982 Dec; 92(6):1049–57
Hertzer NR see **Diehl JT**
Herveg JP see **Wollman SH**
Herzig RH see **Lass JH**
Herzog C, Ellis CJ, Innes JA, Fletcher KA. Possible role of drug malabsorption in recrudescence of falciparum malaria [letter] Lancet 1982 Nov 20;2(8308):1157–8
Hess DS, Morady F, Scheinman MM. Electrophysiologic testing in the evaluation of patients with syncope of undetermined origin. Am J Cardiol 1982 Dec;50(6):1309–15
Hess H, Ingrisch H, Mietaschk A, Rath H. Local low-dose thrombolytic therapy of peripheral arterial occlusions. N Engl J Med 1982 Dec 23;307(26):1627–30
Hess J see **Dankert J**
Hessel SJ see **Levy JM**
Hessett C see **Mendelow AD**
Heston WD see **Fair WR**
Hewlett A see **Skacel PO**
Heykants J see **Bovill JG**
Heyman AM, Kogler P, Vogel M, Goodwin DA. Slipover urethral instrument system. J Urol 1982 Oct;128(4):759
Heyman HJ see **Ivankovich AD**
Hezmall HP, Lipshultz LI. Cryptorchidism and infertility. Urol Clin North Am 1982 Oct;9(3):361–9
Hibbs JB Jr see **Chapman HA Jr**
Hibert D see **Gleckman R**
Hickey PR see **Philbin DM**
Hickling P see **Parkin A**
Hicks NJ, McKee DT. Staff learns how to face TV camera. Hospitals 1983 Jan 1;57(1):39–40
Hicsönmez G, Ozsoylu S. Poland's syndrome and leukemia [letter] Am J Dis Child 1982 Dec;136(12):1098–9
Hie HB, van Nie CJ, Vermeulen-van der Zee E. Twitch tension, muscle weight, and fiber area of exercised reinnervating rat skeletal muscle. Arch Phys Med Rehabil 1982 Dec;63(12):608–12
Hieshima G see **Swerdloff RS**
Higaki J see **Nakamaru M**
Higgins CB see **Mattrey RF**
Higgins GL see **Ogilvie JW**
Higgins PM. Thamesmead: dream to reality. Br Med J [Clin Res] 1982 Nov 27;285(6354):1564–6
Higgins PM. Thamesmead: lessons learnt. Br Med J [Clin Res] 1982 Dec 4;285(6355):1631–3
Higgins TL, Sivak ED, O'Neil DM, Graves JW, Foutch DG. Reversal of hypotension by continuous naloxone infusion in a ventilator-dependent patient. Ann Intern Med 1983 Jan;98(1):47–8
Higginson L see **Noakes TD**
Higson GR. Toxicology of medical devices [letter] Lancet 1982 Dec 4;2(8310):1280
Hijdra A, van Gijn J. Early death from rupture of an intracranial aneurysm. J Neurosurg 1982 Dec;57(6):765–8
Hilal SK see **Whelan MA**
Hilaris BS see **McCormack PM**
Hill DL see **Arnow Pm**
Hill EO see **Ellington EP**
Hill G see **Bako G**
Hill GB see **Spitzer WO**
Hill ID see **Larson HE**
Hill J see **Norman RL**
Hill M see **Barkin JS**
Hill R, Martin J, Hakim A. Acute respiratory failure in motor neuron disease. Arch Neurol 1983 Jan;40(1):30–2
Hill TC see **Lee RG**
Hillard JR, Buckman J. Christmas depression. JAMA 1982 Dec 17;248(23):3175–6
Hiller R, Krueger DE. Validity of a survey question as a measure of visual acuity impairment. Am J Public Health 1983 Jan;73(1):93–6
Hillerdal G. Asbestos exposure and upper lobe involvement. AJR 1982 Dec;139(6):1163–6
Hillman BJ, Ovitt TW, Capp MP, Fisher HD 3d, Frost MM, Nudelman S. Renal digital subtraction angiography: 100 cases. Radiology 1982 Dec;145(3):643–6
Hillman LS, Haddad JG. Serial analyses of serum vitamin D-binding protein in preterm infants from birth to postconceptual maturity. J Clin Endocrinol Metab 1983 Jan;56(1):189–91
Himsworth RL see **Pearce CJ**
Hingson R, Gould JB, Morelock S, Kayne H, Heeren T, Alpert JJ, Zuckerman B, Day N. Maternal cigarette smoking, psychoactive substance use, and infant Apgar scores. Am J Obstet Gynecol 1982 Dec 15;144(8):959–66
Hinman AR see **Mann JM**
Hintz RL see **Schultz FR**
Hiraishi S, Bargeron LM, Isabel-Jones JB, Emmanouilides GC, Friedman WF, Jarmakani JM. Ventricular and pulmonary artery volumes in patients with absent pulmonary valve. Factors affecting the natural course. Circulation 1983 Jan;67(1):183–90
Hiraishi S, DiSessa TG, Jarmakani JM, Nakanishi T, Isabel-Jones JB, Friedman WF. Two-dimensional echocardiographic assessment of right ventricular volume in children with congenital heart disease. Am J Cardiol 1982 Dec;50(6):1368–75
Hiramatsu B see **Rouleau JL**
Hiramatsu K, Yamagishi F, Kubota T, Yamada T. Acute effects of the calcium antagonist, nifedipine, on blood pressure, pulse rate, and the renin-angiotensin-aldosterone system in patients with essential hypertension. Am Heart J 1982 Dec;104(6):1346–50
Hiramatsu M, Kumegawa M, Hatakeyama K, Yajima T, Minami N, Kodama H. Effect of epidermal growth factor on collagen synthesis in osteoblastic cells derived from newborn mouse calvaria. Endocrinology 1982 Dec; 111(6):1810–6
Hirata T see **Taenaka N**
Hiratani M, Muto K, Oshida Y, Ito S, Kasei M, Ueda S, Sato T. Effect of sustained-release theophylline administration on pituitary-thyroid axis. J Allergy Clin Immunol 1982 Dec;70(6):481–5
Hirjibehedin PF see **Patel VC**
Hirosawa K see **Nakamura K**
Hirsch FR, Paulson OB, Hansen HH, Vraa-Jensen J. Intracranial metastases in small cell carcinoma of the lung: correlation of clinical and autopsy findings. Cancer 1982 Dec 1;50(11):2433–7
Hirsch JI, Tismado J, Cho SR, Beachley MC. Use of isosulfan blue for identification of lymphatic vessels: experimental and clinical evaluation. AJR 1982 Dec;139(6):1061–4
Hirsch MS see **Carney WP**
Hirschfeld S see **Mace S**
Hirschman AM, Kravath RE. It's our bag [editorial] Chest 1982 Dec;82(6):665
Hirsh J see **Hull R**
Hirsh J see **Hull RD**
Hirsh T see **Stagno S**
Hirvonen T see **Uksila J**
Hislop A, Fairweather DV. Amniocentesis and lung growth: an animal experiment with clinical implications [letter] Lancet 1982 Dec 4;2(8310):1271–2
Hiwatari M see **Imai Y**
Hjortrup A see **Friis E**
Hlatky MA. Is renal biopsy necessary in adults with nephrotic syndrome. Lancet 1982 Dec 4;2(8310):1264–8
Ho KL. Neoplastic aneurysm and intracranial hemorrhage. Cancer 1982 Dec 15;50(12):2935–40
Ho KL. Von Hippel-Lindau disease and neurogenous tumors [letter] Arch Pathol Lab Med 1983 Jan;107(1):48–9
Ho MK see **Ralph P**
Ho WG see **Winston DJ**
Hoare MC see **Pardy BJ**
Hoath SB, Lakshmanan J, Scott SM, Fisher DA. Effect of thyroid hormones on epidermal growth factor concentration in neonatal mouse skin. Endocrinology 1983 Jan;112(1):308–14
Hobbins JC see **Kousseff BG**
Hobbs ER see **Hubbell CG**
Hobel CJ see **Padbury JF**
Hochman HI see **Alt W**
Hochman JS see **Klaiber EL**
Hockman M see **Hertzanu Y**
Hocutt JE Jr, Jaffe R, Owens GM, Walters DT. Flexible fiberoptic sigmoidoscopy. Am Fam Physician 1982 Nov; 26(5):133–41
Hodes RJ see **Asano Y**
Hodgkinson VH, Patton CL. Leishmania enriettii amastigotes: demonstration of fibrillar surface. J Infect Dis 1982 Dec; 146(6):758–62
Hodgson PA see **Moll PP**
Hoechstetter L see **Wald A**
Hoekelman RA. Well-child visits revisited. Am J Dis Child 1983 Jan;137(1):17–20
Hoenecke H see **Goldberg SJ**
Hoeprich PD. Ketoconazole in systemic mycoses [editorial] Ann Intern Med 1983 Jan;98(1):105
Hoey JR see **Kong HH**
Hoey JR see **Rosansky SJ**
Hofeldt AJ see **Asbell PA**
Hoff M see **Weits-Binnerts JJ**
Hoffman B see **Lönnerdal B**
Hoffman GS see **Huyck CJ**
Hoffman JC, Schnur MJ, Koenigsberg M. Demonstration of renal papillary necrosis by sonography. Radiology 1982 Dec;145(3):785–7
Hoffman R, Young N, Ershler WB, Mazur E, Gewirtz A. Diffuse fasciitis and aplastic anemia: a report of four cases revealing an unusual association between rheumatologic and hematologic disorders. Medicine (Baltimore) 1982 Nov;61(6):373–81
Hoffman R see **Hanto DW**
Hoffman RE see **Mann JM**
Hoffman TE. Allergic contact dermatitis to new plastic resins [letter] Arch Dermatol 1982 Dec;118(12):962
Hoffman WH see **Farooki ZQ**
Hoffmann E see **Kumar P**
Hofmann AF see **Davis GB**
Hofmann AF see **René E**
Hoft RH, Glaser RJ. The problems and benefits of associating academic medical centers with health-maintenance organizations. N Engl J Med 1982 Dec 30;307(27):1681–9
Hogan DB, Couture RA, Levine DZ. Leontiasis ossea, flail chest and pancytopenia in a patient with renal osteodystrophy. Can Med Assoc J 1982 Nov 15; 127(10):1012–3
Hogan JF see **Ciesielski TE**
Hogan JF see **Kim JH**
Hogan WJ see **Dodds WJ**
Hogan WJ see **Honda R**
Hoge AF, Asal N, Owen W, Anderson P. Histologic and staging classification of breast cancer: implications for therapy. South Med J 1982 Nov;75(11):1329–34
Hohl M see **Bowes DN**
Holaday DA see **Berman ML**
Holbrook MM see **Griffing GT**

Holden CA see **Krantzler NJ**
Holden WE, Mulkey DD, Kessler S. Multiple peripheral lung cysts and hemoptysis in an otherwise asymptomatic adult. Am Rev Respir Dis 1982 Nov;126(5):930–2
Holder LE. Radionuclide bone-imaging in the evaluation of bone pain. J Bone Joint Surg [Am] 1982 Dec;64(9):1391–6 (41 ref.)
Holder TM see **Amoury RA**
Hole DJ see **Williams M**
Holets R see **Czekalski S**
Holford SK see **Workum P**
Holladay LA see **Salmon WD Jr**
Holland I see **Abbott RJ**
Holland JC see **Silberfarb PM**
Holland K see **Patterson E**
Holland P see **Hutton JJ**
Hollander G see **Lichstein E**
Hollenberg CH. The re-emergence of the general internist in the teaching hospital [editorial] Can Med Assoc J 1982 Nov 1;127(9):809–10
Hollender MH see **Rabin PL**
Holliday PL, Bauer RB. Polyradiculoneuritis secondary to immunization with tetanus and diphtheria toxoids. Arch Neurol 1983 Jan;40(1):56–7
Hollier LH see **Bickerstaff LK**
Holliman CJ, Saffle JR, Kravitz M, Warden GD. Early surgical decompression in the management of electrical injuries. Am J Surg 1982 Dec;144(6):733–9
Hollinger FB see **Chin TW**
Hollister J see **Wilkinson PR**
Hollister LE see **Mellar J**
Holloway GA Jr see **Rotering RH Jr**
Holman BL see **Lee RG**
Holmegaard SN see **Thode J**
Holmes GI see **Wilson TW**
Holmes GL see **Goff CW**
Holmes KK see **Podgore JK**
Holmes KM, Salter RH. Irritable bowel syndrome—a safe diagnosis? Br Med J [Clin Res] 1982 Nov 27; 285(6354):1533–4
Holmes SJ see **Taylor JR**
Holmsen H see **Kirby EP**
Holt DW see **Harris L**
Holt PR, Kotler DP, Pascal RR. A simple method for determining epithelial cell turnover in small intestine. Studies in young and aging rat gut. Gastroenterology 1983 Jan;84(1):69–74
Holtz F, Hart WR. Krukenberg tumors of the ovary: a clinicopathologic analysis of 27 cases. Cancer 1982 Dec 1;50(11):2438–47
Holzman PS, Redlich F. The price of research neglect [editorial] Am J Psychiatry 1983 Jan;140(1):73–4
Holzman RS see **Fisher JE**
Homburger HA, Jacob GL. Analytic accuracy of specific immunoglobulin E antibody results determined by a blind proficiency survey. J Allergy Clin Immunol 1982 Dec; 70(6):474–80
Homer JE see **Avol EL**
Homsy CA see **Westfall RL**
Honda R, Toouli J, Dodds WJ, Geenen JE, Hogan WJ, Itoh Z. Effect of enteric hormones on sphincter of Oddi and gastrointestinal myoelectric activity in fasted conscious opossums. Gastroenterology 1983 Jan;84(1):1–9
Hong WK, Bromer R. Chemotherapy in head and neck cancer. N Engl J Med 1983 Jan 13;308(2):75–9 (29 ref.)
Hong WK see **Pennacchio JL**
Honig PJ, Brown D. Congenital herpes simplex virus infection initially resembling epidermolysis bullosa. J Pediatr 1982 Dec;101(6):958–60
Honour P see **Borriello SP**
Honour P see **Larson HE**
Hood WB Jr see **Liang CS**
Hoofnagle JH see **Minuk GY**
Hoogmartens MJ see **Cheng N**
Hoogwerf BJ, Goetz FC. Urinary C-peptide: a simple measure of integrated insulin production with emphasis on the effects of body size, diet, and corticosteroids. J Clin Endocrinol Metab 1983 Jan;56(1):60–7
Hooke D, Walker RG, Walter NM, D'Apice AJ, Whitworth JA, Kincaid-Smith P. Repeated renal failure with use of captopril in a cystinotic renal allograft recipient. Br Med J [Clin Res] 1982 Nov 27;285(6354):1538
Hooks VH 3d see **Bowden TA Jr**
Hooper G see **Ali MS**
Hoopes JM see **Warren JW**
Hoover HC see **Quinby WC Jr**
Hoover LA, Hanafee WN. Differential diagnosis of nasopharyngeal tumors by computed tomography scanning. Arch Otolaryngol 1983 Jan;109(1):43–7
Hoover RG, Dieckgraefe BK, Lake J, Kemp JD, Lynch RG. Lymphocyte surface membrane immunoglobulin in myeloma. III. IgA plasmacytomas induce large numbers of circulating, adult-thymectomy-sensitive, theta +, Lyt-1-2+ lymphocytes with IgA-Fc receptors. J Immunol 1982 Dec;129(6):2329–31
Hopkins RF 3d, Witmer TJ, Neubauer RH, Rabin H. Detection of antibodies to Epstein-Barr virus antigens by enzyme-linked immunosorbent assay. J Infect Dis 1982 Dec;146(6):734–40
Hopkins TB, Trento A. Parastomal ileal loop hernia repair with marlex mesh. J Urol 1982 Oct;128(4):811–2
Hoppe PJ. Alcohol and the heart [letter] Ann Intern Med 1983 Jan;98(1):109–10
Hopper AO, Cohen RS, Ostrander CR, Brickman FS, Ueland K, Stevenson DK. Maternal beta-adrenergic tocolysis and neonatal bilirubin production. Am J Dis Child 1983 Jan; 137(1):58–60
Hopt UT see **Hanto DW**
Horev G, Price RR, Erickson JJ, Fleischer AC, James AE Jr. Work in progress: ultrasonic texture of normal rat liver tissue using a standardized in vivo measurement. Radiology 1982 Dec;145(3):773–5
Horgan JH see **Ohman EM**
Horiguchi S see **Karai I**
Horio T see **Danno K**
Horiuchi J see **Shibuya H**
Horiuchi M see **Okamoto K**
Horlick SH. Trichinella larval encystment in the myocardium [letter] N Engl J Med 1982 Dec 9;307(24):1530
Horn CL see **Weisburger JH**
Horn S. Severity index applied to DRGs accounts for sicker patients. Hospitals 1982 Dec 16;56(24):37
Horn SD. Measuring severity of illness: comparisons across institutions. Am J Public Health 1983 Jan;73(1):25–31
Horn T, Jao W, Keh PC. Benign cystic teratoma of the fallopian tube [letter] Arch Pathol Lab Med 1983 Jan; 107(1):48
Hornbein TF see **Dong WK**
Hornstein OP, Ruprecht KW. Fansidar-induced Stevens-Johnson Syndrome [letter] N Engl J Med 1982 Dec 9;307(24):1529–30
Horowitz LN see **Josephson ME**
Horst HM see **Vij D**
Horst RL see **Littledike ET**
Horton J see **Schoenfeld DA**
Horton J see **Vogl SE**
Horton J see **Wolf DC**
Horton R see **Antonipillai I**
Horwitz DA see **Nishiya K**
Horwitz HM see **Lally EV**
Horwitz MA see **Van Voorhis WC**
Horwitz RI see **Feinstein AR**
Hoskins TW. Campylobacter enteritis and erythema nodosum [letter] Br Med J [Clin Res] 1982 Dec 4;285(6355):1661
Hosokawa S see **Goto I**
Hosokawa Y see **Kojiro M**
Hosoki T, Chatani M, Mori S. Dynamic computed tomography of hepatocellular carcinoma. AJR 1982 Dec; 139(6):1099–106
Hostetter AM, Egeland JA, Endicott J. Amish Study, II: Consensus diagnoses and reliability results. Am J Psychiatry 1983 Jan;140(1):62–6
Hostetter AM see **Egeland JA**
Houck RM, Cooper JM. Hysteroscopic tubal occlusion with formed-in-place silicone plugs. Obstet Gynecol 1982 Nov; 60(5):641–8
Houston LL. Protection of mice from ricin poisoning by treatment with antibodies directed against ricin. J Toxicol Clin Toxicol 1982 Jun;19(4):385–9
Houtchens BA see **Nelson LD**
Howard CB, Davies RM. Subtrochanteric fracture after Garden screw fixation of subcapital fractures. J Bone Joint Surg [Br] 1982;64(5):565–7
Howard FM Jr see **Gracey DR**
Howard GA see **Puzas JE**
Howard JF. Arthritis and carpal tunnel syndrome associated with disulfiram (antabuse) therapy. Arthritis Rheum 1982 Dec;25(12):1494–6
Howard JM, Belsheim MR, Sullivan SN. Enkephalin inhibits relaxation of the lower oesophageal sphincter. Br Med J [Clin Res] 1982 Dec 4;285(6355):1605–6
Howard L, Ovesen L, Satya-Murti S, Chu R. Reversible neurological symptoms caused by vitamin E deficiency in a patient with short bowel syndrome. Am J Clin Nutr 1982 Dec;36(6):1243–9
Howard M, Corbo-Pelaia SA. Psychological aftereffects of halo traction. Am J Nurs 1982 Dec;82(12):1839–43
Howard MA, Salem HH, Thomas KB, Hsu L, Perkin J, Coghlan M, Firkin BG. Variant von Willebrand's disease type B—revisited. Blood 1982 Dec;60(6):1420–8
Howard RB. Doctors who don't doctor [editorial] Postgrad Med 1982 Dec;72(6):13, 16, 19
Howard-Peebles P see **Daniel WA Jr**
Howe JG see **Abbott RJ**
Howell FV see **Adamson TC 3d**
Howell J see **DeBakey ME**
Howell SB, Pfeifle CL, Wung WE, Olshen RA, Lucas WE, Yon JL, Green M. Intraperitoneal cisplatin with systemic thiosulfate protection. Ann Intern Med 1982 Dec; 97(6):845–51
Howie J. Can infection be abolished? [editorial] Br Med J [Clin Res] 1982 Dec 4;285(6355):1593–4
Howie JG, Butt AJ. Managing thyroid illness: a trainee group project. Br Med J [Clin Res] 1982 Nov 27;285(6354):1541–2
Hoyer LW, Carta CA, Mahoney MJ. Detection of hemophilia carriers during pregnancy. Blood 1982 Dec;60(6):1407–10
Hritz A see **Draper MW**
Hryhorczuk DO, Meyers L Jr, Chen G. Treatment of mercury intoxication in a dentist with N-acetyl-D,L-penicillamine. J Toxicol Clin Toxicol 1982 Jun;19(4):401–8
Hsiung R see **Dellenbach P**
Hsu LC, Zucherman J, Tang SC, Leong JC. Dwyer instrumentation in the treatment of adolescent idiopathic scoliosis. J Bone Joint Surg [Br] 1982;64(5):536–41
Hsueh AJ see **Fanjul LF**
Hu X, Feng R, Zheng Z, Liang J, Wang H, Lu J. Hepatic damage in experimental and clinical paragonimiasis. Am J Trop Med Hyg 1982 Nov;31(6):1148–55
Huang MT, Mathew PK. Disappearance of exercise-induced ST-segment depression associated with transient left anterior hemiblock. Chest 1982 Dec;82(6):794–6
Huang SS. A simpler method of nasogastric tube insertion [letter] Anesthesiology 1983 Jan;58(1):107
Huault G see **Mouzard A**
Hubbard J see **Kalimi M**
Hubbard WJ see **Alomran A**
Hubbell CG, Hobbs ER, Rist T, White JW Jr. Efficacy of minocycline compared with tetracycline in treatment of acne vulgaris. Arch Dermatol 1982 Dec;118(12):989–92
Huber C, Lutz D, Niederwieser D, Weiser G, Dietze O, Theml H, Braunsteiner H. Prognostic significance of lymphocyte density distribution profiles in adult non-Hodgkin lymphomas. Blood 1982 Dec;60(6):1397–401
Huber JA. The MAST suit in cardiogenic shock [letter] Ann Emerg Med 1982 Dec;11(12):697–8
Huber PB see **Wilson TW**
Huber-Smith MJ see **Sorkin RP**
Huberman RP, Gomes AS. Membranous obstruction of the inferior vena cava. AJR 1982 Dec;139(6):1215–6
Huck GF Jr see **Welsh LW**
Hudson CN see **Fay RA**
Hudson JL see **Schnitzer B**
Hudson LD see **Springmeyer SC**
Hudson TM, Chew FS, Manaster BJ. Radionuclide bone scanning of medullary chondrosarcoma. AJR 1982 Dec; 139(6):1071–6
Huey LY see **Judd LL**
Hug CC Jr see **Murphy MR**
Hug CC Jr see **Stanski DR**
Hugenholtz H, Richard MT. Return to athletic competition following concussion. Can Med Assoc J 1982 Nov 1; 127(9):827–9
Hugenholtz PG see **Floretti P**
Hugenholtz PG see **Stoel I**
Hughes RL see **Bomalaski JS**
Hughes S, Williams SE, Turnberg LA. Crohn's disease and psoriasis [letter] N Engl J Med 1983 Jan 13;308(2):101
Hughson WG, Friedman PJ, Feigin DS, Resnik R, Moser KM. Postpartum pleural effusion: a common radiologic finding. Ann Intern Med 1982 Dec;97(6):856–8
Hugosson R see **Sjölander U**
Huhta JC, Hagler DJ, Seward JB, Tajik AJ, Julsrud PR, Ritter DG. Two-dimensional echocardiographic assessment of dextrocardia: a segmental approach. Am J Cardiol 1982 Dec;50(6):1351–60
Hui KK see **Conolly ME**
Huizenga KA see **Drake AA**
Huland H, Busch R, Riebel T. Renal scarring after symptomatic and asymptomatic upper urinary tract infection: a prospective study. J Urol 1982 Oct;128(4):682–5
Hulka JF. Spring clip technique for sterilization [letter] Obstet Gynecol 1982 Dec;60(6):760
Hull R, Hirsh J, Jay R, Carter C, England C, Gent M, Turpie AG, McLoughlin D, Dodd P, Thomas M, Raskob G, Ockelford P. Different intensities of oral anticoagulant therapy in the treatment of proximal-vein thrombosis. N Engl J Med 1982 Dec 30;307(27):1676–81
Hull RD, Hirsh J, Sackett DL, Stoddart GL. Cost-effectiveness of primary and secondary prevention of fatal pulmonary embolism in high-risk surgical patients. Can Med Assoc J 1982 Nov 15;127(10):990–5
Humble RM. The Gill-Merrill expedition: penultimate chapter in the curare story. Anesthesiology 1982 Dec; 57(6):519–26
Hummel BW see **Ryan WH**
Humphrey GB see **Budowle B**
Humphries LL, Wrobel S, Wiegert HT. Anorexia nervosa. Am Fam Physician 1982 Nov;26(5):199–204
Humphries RK see **Ley TJ**
Hundeshagen H see **Lehr K**
Hungerford DS see **Davis RF**
Hunka L, Said SE, MacKenzie DA, Rogala EJ, Cruess RL. Classification and surgical management of the severe sequelae of septic hips in children. Clin Orthop 1982 Nov-Dec;(171):30–6
Hunsaker LA see **Omdahl JL**
Hunt CE see **McCulloch K**
Hunt J see **Ryan W**
Hunt RM see **Brighton CT**
Hunt S see **Olshansky B**
Hunt WC see **Omdahl JL**
Hunter JO see **Jones VA**
Hunter SG. Deformation of femoral intramedullary nails. A clinical study. Clin Orthop 1982 Nov-Dec;(171):83–6
Hunton DW see **Bryant RL**
Hurd ER see **Hashimoto Y**
Hurd M see **Chaudhuri G**
Hurd WW, Miodovnik M, Stys SJ. Pregnancy associated with paroxysmal nocturnal hemoglobinuria. Obstet Gynecol 1982 Dec;60(6):742–6
Hurley LS see **Beach RS**
Hurley LS see **Lönnerdal B**
Hurwitz A see **Jensen JC**
Hurwitz ES, Nelson DB, Davis C, Morens D, Schonberger LB. National surveillance for Reye syndrome: a five-year review. Pediatrics 1982 Dec;70(6):895–900

Hurwitz ES, Goodman RA. A cluster of cases of Reye syndrome associated with chickenpox. Pediatrics 1982 Dec; 70(6):901–6
Huseby JS see **Springmeyer SC**
Huseby RA, Thurlow S. Effects of prenatal exposure of mice to 'low-dose' diethylstilbestrol and the development of adenomyosis associated with evidence of hyperprolactinemia. Am J Obstet Gynecol 1982 Dec 15; 144(8):939–49
Huss P see **Leier CV**
(Hussey H), Gunby P. Hugh Hussey, MD, former JAMA editor, dead at 71. JAMA 1982 Dec 10;248(22):2952
Husslein P see **Fuchs AR**
Hutcherson H see **Reece EA**
Hutchins GM see **Blumenthal DS**
Hutton JJ, Coleman MS, Moffitt S, Greenwood MF, Holland P, Lampkin B, Kisker T, Krill C, Kastelic JE, Valdez L, Bollum FJ. Prognostic significance of terminal transferase activity in childhood acute lymphoblastic leukemia: a prospective analysis of 164 patients. Blood 1982 Dec; 60(6):1267–76
Hutton JT, Shapiro I, Christians B. Functional significance of restricted upgaze. Arch Phys Med Rehabil 1982 Dec; 63(12):617–9
Huxsoll DL see **Twartz JC**
Huyck CJ, Hoffman GS. Bony ankylosis of the hips in progressive systemic sclerosis. Arthritis Rheum 1982 Dec; 25(12):1497–500
Huyghe JD see **Callea F**
Hyams JS. Sorbitol intolerance: an unappreciated cause of functional gastrointestinal complaints. Gastroenterology 1983 Jan;84(1):30–3
Hyman AI see **Weissman C**

I

Iacoviello V see **Carney WP**
Ichikawa K, Hashizume K, Yamada T. Monoamine oxidase inhibitory modulators in rat heart cytosol: evidence for induction by thyroid hormone. Endocrinology 1982 Dec; 111(6):1803–9
Icochea A, Cooper BS, Kuhn C. The effect of oxygen on Cor pulmonale in experimental emphysema induced by elastase or elastase and beta-aminopropionitrile in hamsters. Am Rev Respir Dis 1982 Nov;126(5):792–6
Ida M see **Takashima T**
Ideker RE see **Bardy GH**
Idelson RK see **Wechsler H**
Ideta T see **Tokuomi H**
Idupuganti S see **Lipkowitz MH**
Iglehart JK. New Jersey's experiment with DRG-based hospital reimbursement. N Engl J Med 1982 Dec 23; 307(26):1655–60
Ihde DC see **Radice PA**
Ihle J see **Prystowsky MB**
Ihle JN, Keller J, Henderson L, Klein F, Palaszynski E. Procedures for the purification of interleukin 3 to homogeneity. J Immunol 1982 Dec;129(6):2431–6
Iida F, Kusama J. Gastric carcinoma and intestinal metaplasia. Significance of types of intestinal metaplasia upon development of gastric carcinoma. Cancer 1982 Dec 15;50(12):2854–8
Iivanainen MV see **Wallen WC**
Ikeda M see **Suzuki S**
Ikeda SI, Makishita H, Oguchi K, Yanagisawa N, Nagata T. Gastrointestinal amyloid deposition in familial amyloid polyneuropathy. Neurology (NY) 1982 Dec;32(12):1364–8
Ikeda Y see **Sakamoto M**
Ildstad ST, Bigelow ME, Remensnyder JP. Intra-oral cancer at the Massachusetts General Hospital. Squamous cell carcinoma of the floor of the mouth. Ann Surg 1983 Jan; 197(1):34–41
Ilfeld FW see **Weinberg C**
Iliescu C see **Lauersen NH**
Iliopoulos J see **Pierce GE**
Ilson J see **Burke RE**
Ilstrup DM see **Owen RA**
Ilves R see **Patterson GA**
Imai WK, Everhart FR Jr, Sanders JM Jr. Cerebral venous sinus thrombosis: report of a case and review of the literature. Pediatrics 1982 Dec;70(6):965–70 (42 ref.)
Imai Y, Abe K, Sato M, Haruyama T, Hiwatari M, Goto T, Sato K, Kasai Y, Tajima J, Yoshinaga K. Evaluation of the chronotropic property of captopril in hypertensive patients. Am Heart J 1982 Dec;104(6):1339–45
Imamura E, Ohteki H, Koyanagi H. An improved de Vega tricuspid annuloplasty. Ann Thorac Surg 1982 Dec; 34(6):710–3
Imamura H see **Soma Y**
Imamura S see **Tokuomi H**
Imokawa M see **Sano H**
Imray TJ see **Baird RA**
Imura H see **Sakamoto M**
Imura H see **Suzuki H**
Inagawa T see **Yamada T**
Inamdar S, Easton LB, Lester G. Acquired postganglionic cholinergic dysautonomia: case report and review of the literature. Pediatrics 1982 Dec;70(6):976–8
Inciardi M, Leonard JC. Role of hepatobiliary scintigraphy in diagnosis of Caroli's disease. Clin Pediatr (Phila) 1982 Dec;21(12):738–40
Ingbar SH see **Segall-Blank M**
Ingrisch H see **Hess H**
Innes JA see **Herzog C**
Innes-Williams D see **Woodhouse CR**
Ino-Oka E see **Isoyama S**
Inokuchi K, Kusaba A, Kamori M, Kina M, Okadome K. Intraluminal velocity profile analyzed from flow waveforms. Surgery 1982 Dec;92(6):1006–15
Inomata H see **Niimi H**
Inoue H, Ohkawa S, Ueyama C, Abe H, Ueda K, Sugiura M. Clinicopathologic study on determinants of the amplitude of atrial fibrillation waves in the geriatric population. Am Heart J 1982 Dec;104(6):1382–4
Inoue K, Wiener I, Fried GM, Lilja P, Watson LC, Thompson JC. Effect of colectomy on cholecystokinin and gastrin release. Ann Surg 1982 Dec;196(6):691–4
Inoue N see **Kaneda T**
Inoue T see **Soma Y**
Inouye Y see **Hanai K**
Insall JN, Lachiewicz PF, Burstein AH. The posterior stabilized condylar prosthesis: a modification of the total condylar design. Two to four-year clinical experience. J Bone Joint Surg [Am] 1982 Dec;64(9):1317–23
Insel RA, Gigliotti F. Monoclonal antibodies. Clinical relevance to pediatrics. Am J Dis Child 1983 Jan; 137(1):69–76 (107 ref.)
Insel TR, Gillin JC, Moore A, Mendelson WB, Loewenstein RJ, Murphy DL. The sleep of patients with obsessive-compulsive disorder. Arch Gen Psychiatry 1982 Dec;39(12):1372–7
Intarakhao C see **Upatham ES**
Inui TS see **Siscovick DS**
Inverso JA, Mansfield JM. Genetics of resistance to the African trypanosomes. II. Differences in virulence associated with VSSA expression among clones of Trypanosoma rhodesiense. J Immunol 1983 Jan; 130(1):412–7
Iovino W see **Miller J**
Ipp E, Dhorajiwala J, Pugh W, Moossa AR, Rubenstein AH. Effects of an enkephalin analog on pancreatic endocrine function and glucose homeostasis in normal and diabetic dogs. Endocrinology 1982 Dec;111(6):2110–6
Irabu N see **Akikusa B**
Irby S see **Milutinovic J**
Ireland JJ, Roche JF. Development of antral follicles in cattle after prostaglandin-induced luteolysis: changes in serum hormones, steroids in follicular fluid, and gonadotropin receptors. Endocrinology 1982 Dec;111(6):2077–86
Ireland JJ, Roche JF. Development of nonovulatory antral follicles in heifers: changes in steroids in follicular fluid and receptors for gonadotropins. Endocrinology 1983 Jan; 112(1):150–6
Irvine A see **Belmont JB**
Irvine P see **Zaske DE**
Irving M see **Brown R**
Irving WL, Walker PR, Lydyard PM, Roitt IM. Defective rheumatoid lymphocyte function assessed by Epstein-Barr virus infection in vitro [letter] Lancet 1982 Dec 11; 2(8311):1337–8
Irwin RS, Pratter MR. Treatment of cough [editorial] Chest 1982 Dec;82(6):662–3
Isaacs JT, Brendler CB, Walsh PC. Changes in the metabolism of dihydrotestosterone in the hyperplastic human prostate. J Clin Endocrinol Metab 1983 Jan; 56(1):139–46
Isaacson YA, Greenberg RN. A young man with fever, rash, lymphadenopathy. Hosp Pract 1982 Dec;17(12):114K, 114O–114P
Isabel-Jones JB see **Hiraishi S**
Isago H see **Ishii Y**
Isakson PC see **Pure E**
Ishii Y, Yamanaka N, Ogawa K, Yoshida Y, Takami T, Matsuura A, Isago H, Kataura A, Kikuchi K. Nasal T-cell lymphoma as a type of so-called 'lethal midline granuloma'. Cancer 1982 Dec 1;50(11):2336–44
Ishikawa H see **Ohta T**
Ishikawa K, Matsuura S. Occlusive thromboaortopathy (Takayasu's disease) and pregnancy. Clinical course and management of 33 pregnancies and deliveries. Am J Cardiol 1982 Dec;50(6):1293–300
Ishiki T see **Nagao T**
Ishizaka K see **Liu MC**
Ishizaka N see **Sumikawa K**
Ishizaka T see **Conrad DH**
Ishizaki T see **Chiba K**
Isikoff M see **Barkin JS**
Iskandrian AS see **DePace NL**
Isner JM see **Roberts WC**
Isohashi F see **Okamoto K**
Isomura S see **Ohta T**
Ison CA see **McManus TJ**
Isoyama S, Maruyama Y, Ashikawa K, Sato S, Suzuki H, Watanabe J, Shimizu Y, Ino-Oka E, Takishima T. Effects of afterload reduction on global left ventricular and regional myocardial functions in the isolated canine heart with stenosis of a coronary arterial branch. Circulation 1983 Jan;67(1):139–47
Itakura T, Ozaki F, Nakai E, Fujii T, Hayashi S, Komai N. Bilateral aneurysm formation developing from junctional dilatation (infundibulum) of the posterior communicating arteries. Case report. J Neurosurg 1983 Jan;58(1):117–9
Ito M see **Konno K**
Ito S see **Hiratani M**
Ito Y see **Shimokata K**
Itoh Y see **Hanai K**
Itoh Z see **Honda R**
Ivankovich AD, Braverman B, Stephens TS, Shulman M, Heyman HJ. Sodium thiosulfate disposition in humans: relation to sodium nitroprusside toxicity. Anesthesiology 1983 Jan;58(1):11–7
Ivey KJ see **O'Laughlin JC**
Iwakuma T, Matsumoto A, Nakamura N. Hemifacial spasm. Comparison of three different operative procedures in 110 patients. J Neurosurg 1982 Dec;57(6):753–6
Izumi T see **Furuya S**
Izzo C see **Quintana J**

J

Jack D, Smith RN, Richards DA. Histamine H2 antagonists and the heart [letter] Lancet 1982 Dec 4;2(8310):1281–2
Jackson BT see **Cohn HE**
Jackson CE see **Gagel RF**
Jackson DV see **Muss HB**
Jackson H see **Sandler CM**
Jackson JF, Pullen J, Williams DL, Bowman P, Roper M, Carroll AJ, Vogler L, Crist WM, Starling KA, van Eys J. Cytogenetics of B-cell lineage acute lymphocytic leukaemias of childhood [letter] Lancet 1982 Dec 11; 2(8311):1334–5
Jackson MC see **Stratton JR**
Jackson R see **Roe DA**
Jacob GL see **Homburger HA**
Jacob P 3d see **Benowitz NL**
Jacobs AJ see **Deligdisch L**
Jacobs JW, Goltzman D, Habener JF. Absence of detectable calcitonin synthesis in the pituitary using cloned complementary deoxyribonucleic acid probes. Endocrinology 1982 Dec;111(6):2014–9
Jacobs NM, Godwin JD, Wolfe WG, Moore AV Jr, Breiman RS, Korobkin M. Evaluation of the grafted ascending aorta with computed tomography. Complications caused by suture dehiscence. Radiology 1982 Dec;145(3):749–53
Jacobs RR, Nordwall A, Nachemson A. Reduction, stability, and strength provided by internal fixation systems for thoracolumbar spinal injuries. Clin Orthop 1982 Nov-Dec; (171):300–8
Jacobson D see **Michaud RM**
Jacobson GR see **Herrington RE**
Jacoby J see **Kales A**
Jadoul DH see **Callea F**
Jaeckle KA see **Sowers JJ**
Jaeger M see **Baydur A**
Jaffe EA see **Levin RI**
Jaffe N see **Chuang VP**
Jaffe R see **Hocutt JE Jr**
Jaffe RB see **Mitchell BF**
Jager S see **Nijman JM**
Jain VK see **Mellor CS**
Jakab GJ. Immune impairment of alveolar macrophage phagocytosis during influenza virus pneumonia. Am Rev Respir Dis 1982 Nov;126(5):778–82
Jakobovits AW see **Marshall AW**
Jalife J see **Antzelevitch C**
Jamart J see **Otte JB**
James AE Jr see **Heller RM**
James AE Jr see **Horev G**
James DJ, Bedford RF. Hydralazine for controlled hypotension during neurosurgical operations. Anesth Analg 1982 Dec;61(12):1016–9
James FW, Blomqvist CG, Freed MD, Miller WW, Moller JH, Nugent EW, Riopel DA, Strong WB, Wessel HU. Standards for exercise testing in the pediatric age group. American Heart Association Council on Cardiovascular Disease in the Young. Ad hoc committee on exercise testing. Circulation 1982 Dec;66(6):1377A–1397A
James TN. Myocarditis and cardiomyopathy [editorial] N Engl J Med 1983 Jan 6;308(1):39–41
James TN see **Waldo AL**
Jamieson WR see **Janusz MT**
Jampol LM. Ocular findings of acute cytomegalovirus infection [letter] N Engl J Med 1982 Dec 16;307(25):1584
Janecki CJ see **Christopher GW**
Janeway CA Jr see **Conrad PJ**
Janfaza P see **Zmyslowski WP**
Janicki JS see **Weber KT**
Janigan DT, Marrie TJ. An inflammatory pseudotumor of the lung in Q fever pneumonia. N Engl J Med 1983 Jan 13;308(2):86–8
Janjic D see **Masiello P**
Janko CL see **Stratton JR**
Jankovic J, Havins WE, Wilkins RB. Blinking and blepharospasm. Mechanism, diagnosis, and management. JAMA 1982 Dec 17;248(23):3160–4
Jankovic J see **Burke RE**
Janoff A see **Sandhaus RA**
Janossy G see **Chilosi M**
Janowsky DS see **Judd LL**
Jansen J see **Ash RC**
Janusz MT, Jamieson WR, Allen P, Munro AI, Miyagishima RT, Tutassura H, Burr LH, Gerein AN, Tyers GF. Experience with the Carpentier-Edwards porcine valve prosthesis in 700 patients. Ann Thorac Surg 1982 Dec; 34(6):625–33
Jao W see **Horn T**

Jardine D see **Friedman R**
Jardon OM see **Kelbel M**
Jarkrans T see **Stenkvist B**
Jarmakani JM see **Hiraishi S**
Jarritt PH see **Walton S**
Jarvis DA see **Telch J**
Jarvis R see **Cole WG**
Jaskoski BJ, Barr V, Borges M. Intestinal parasites of well-cared-for dogs: an area revisited. Am J Trop Med Hyg 1982 Nov;31(6):1107–10
Jason J, Kramer D. Sexual child abuse [letter] Am J Dis Child 1982 Dec;136(12):1097–8
Jatlow P see **Nelson JC**
Jatlow PI see **Bock JL**
Jauhonen P, Baraona E, Miyakawa H, Lieber CS. Origin of breath acetaldehyde during ethanol oxidation. Effect of long-term cigarette smoking. J Lab Clin Med 1982 Dec; 100(6):908–16
Jay R see **Hull R**
Jay SJ see **Greenfield LJ**
Jedeikin R see **Walsh P**
Jefferson JW, Greist JH, Clagnaz PJ, Eischens RR, Marten WC, Evenson MA. Effect of strenuous exercise on serum lithium level in man. Am J Psychiatry 1982 Dec; 139(12):1593–5
Jeffery J, Yee J, Nimrod C, Parboosingh J. Fetal heart rate testing: a comparative study. Can Med Assoc J 1982 Oct 15;127(8):734–5
Jeffery K see **Ciesielski TE**
Jeffrey RR see **Mendelow AD**
Jegou S see **Tonon MC**
Jehle J see **Crosby G**
Jenkins A see **Jenkins DJ**
Jenkins A see **Thompson LU**
Jenkins CD see **Zyzanski SJ**
Jenkins DJ, Thorne MJ, Camelon K, Jenkins A, Rao AV, Taylor RH, Thompson LU, Kalmusky J, Reichert R, Francis T. Effect of processing on digestibility and the blood glucose response: a study of lentils. Am J Clin Nutr 1982 Dec;36(6):1093–101
Jenkins DJ see **Thompson LU**
Jenkins JG, Lynn AM, Wood AE, Trusler GA, Barker GA. Acute hepatic failure following cardiac operation in children. J Thorac Cardiovasc Surg 1982 Dec;84(6):865–71
Jenkins WJ, Cakebread K, Palmer KR. Hepatic aldehyde dehydrogenase and alcoholism [letter] Lancet 1982 Dec 4;2(8310):1275
Jenkinson PM see **Field HV**
Jenne JW. Whither beta-adrenergic tachyphylaxis? J Allergy Clin Immunol 1982 Dec;70(6):413–6 (26 ref.)
(Jenner E) Kligfield P. The early pathophysiolic understanding of angina pectoris (Edward Jenner, Caleb Hillier Parry, Alan Burns). Am J Cardiol 1982 Dec; 50(6):1433–5
Jenner PJ see **Ellard GA**
Jennett B see **Mendelow AD**
Jennings L see **Downie GH**
Jenouri G see **Tobin MJ**
Jensen DM, Papadakis M, Payne JA. Chronic liver disease manifesting as Waldenström's macroglobulinemia. Arch Intern Med 1982 Dec;142(13):2318–9
Jensen JC, Faiman MD, Hurwitz A. Elimination characteristics of disulfiram over time in five alcoholic volunteers: a preliminary study. Am J Psychiatry 1982 Dec; 139(12):1596–8
Jensen JE, Jensen TG, Smith TK, Johnston DA, Dudrick SJ. Nutrition in orthopaedic surgery. J Bone Joint Surg [Am] 1982 Dec;64(9):1263–72
Jensen LI see **Aagaard J**
Jensen RD see **Low RB**
Jensen RT, Gardner JD, Raufman JP, Pandol SJ, Doppman JL, Collen MJ. Zollinger-Ellison syndrome: current concepts and management. Ann Intern Med 1983 Jan; 98(1):59–75 (95 ref.)
Jensen RT see **Raufman JP**
Jensen TG see **Jensen JE**
Jeraj K see **Wigness BD**
Jereb B, Reid A, Ahuja RK. Patterns of failure in patients with medulloblastoma. Cancer 1982 Dec 15;50(12):2941–7
Jerger J, Hayes D. Latency of the acoustic reflex in eighth-nerve tumor. Arch Otolaryngol 1983 Jan;109(1):1–5
Jerkins GR, Noe HN. Familial vesicoureteral reflux: a prospective study. J Urol 1982 Oct;128(4):774–8
Jernigan R see **Minuk GY**
Jessamine AG, Baker MA, Doherty JM, Goldberg EH, Handzel S, Laverdière M, Portnoy J. Acquired immunodeficiency disease syndromes in Canada [letter] Can Med Assoc J 1982 Dec 15;127(12):1161–3
Jesudoss S see **Baker SJ**
Jewell DP see **Agnew JE**
Jewett HJ see **Diamond DA**
Jewett LS, Greenberg LW, Champion LA, Gluck RS, Leikin SL, Altieri MF, Lipnick RN. The teaching of crisis counseling skills to pediatric residents: a one-year study. Pediatrics 1982 Dec;70(6):907–11
Jezic DV, Stonesifer GL Jr. Computed tomography for noninvasive imaging of the iliac arteries. South Med J 1982 Nov;75(11):1385–8 (27 ref.)
Jiménez C see **Vaquero J**
Jirtle RL, McLain JR, Strom SC, Michalopoulos G. Repair of radiation damage in noncycling parenchymal hepatocytes. Br J Radiol 1982 Nov;55(659):847–51
Job JC, Canlorbe P, Garagorri JM, Toublanc JE. Hormonal therapy of cryptorchidism with human chorionic gonadotropin(HCG). Urol Clin North Am 1982 Oct; 9(3):405–11
Job JC, Gendrel D. Endocrine aspects of cryptorchidism. Urol Clin North Am 1982 Oct;9(3):353–60
Job JC see **Garagorri JM**
Jochim KE see **DeWitt DF**
Johansen K see **Owerbach D**
Johnson AH see **Ohman EM**
Johnson BE, Stephens RL. Geomelophagia. An unusual pica in iron-deficiency anemia. Am J Med 1982 Dec;73(6):931–2
Johnson CA see **Goldman AS**
Johnson CC, Stone MH, Lopez-S A, Hebert JA, Kilgore LT, Byrd RJ. Diet and exercise in middle-aged men. J Am Diet Assoc 1982 Dec;81(6):695–701
Johnson DH, Bourne WM, Campbell RJ. The ultrastructure of Descemet's membrane. II. Aphakic bullous keratopathy. Arch Ophthalmol 1982 Dec;100(12):1948–51
Johnson DH, Bourne WM, Campbell RJ. The ultrastructure of Descemet's membrane. I. Changes with age in normal corneas. Arch Ophthalmol 1982 Dec;100(12):1942–7
Johnson DH see **Bourne WM**
Johnson G Jr see **Burnham SJ**
Johnson GA see **Silverman PM**
Johnson GE see **Wilson TW**
Johnson HC. Recurrent abdominal pain in a healthy 35-year-old. Hosp Pract 1982 Dec;17(12):97, 100
Johnson HC see **Kagnoff MF**
Johnson HM, Archer DL, Torres BA. Cyclic GMP as the second messenger in helper cell requirement for gamma-interferon production. J Immunol 1982 Dec; 129(6):2570–2
Johnson HM, Langford MP, Lakhchaura B, Chan TS, Stanton GJ. Neutralization of native human gamma interferon (HuIFN gamma) by antibodies to a synthetic peptide encoded by the 5' end of HuIFN gamma cDNA. J Immunol 1982 Dec;129(6):2357–9
Johnson HM see **Steeg PS**
Johnson JM, Ansel AL, Morgan S, DeCesare D. Ultrasonographic screening for evaluation and follow-up of carotid artery ulceration. A new basis for assessing risk. Am J Surg 1982 Dec;144(6):614–8
Johnson JP see **Winkelstein JA**
Johnson JT see **Snyderman NL**
Johnson K see **Raptopoulos V**
Johnson KA. Hospital economic forecast. Hospitals 1983 Jan 1;57(1):73–6
Johnson KA see **Owen RA**
Johnson L Jr see **Zakowski P**
Johnson MD. Plasma renin activity during infusion of epinephrine into the celiac and superior mesenteric arteries in dogs. Endocrinology 1983 Jan;112(1):18–21
Johnson ML see **Harrison MR**
Johnson NG see **Estridge MN**
Johnson RW see **Walker DP**
Johnson S, Kris-Etherton PM. The dietary guidelines: an effective teaching approach. J Am Diet Assoc 1982 Dec; 81(6):721–3
Johnston D see **Hagemeister FB**
Johnston DA see **Jensen JE**
Johnston DI see **Brice JE**
Johnston GA Jr, Klotz J, Boutselis JG. Primary invasive carcinoma of the vagina. Surg Gynecol Obstet 1983 Jan; 156(1):34–40 (17 ref.)
Johnston GS see **Di Chiro G**
Johnston KW, Colapinto RF, Baird RJ. Transluminal dilation. An alternative? Arch Surg 1982 Dec;117(12):1604–10
Johnstone EC see **Taylor GR**
Johnstone M see **Williams PF**
Jolly DT, McKim JC, Corrin MH. A family with intussusception and malignant hyperthermia. Can Med Assoc J 1982 Oct 15;127(8):737–8
Jolly PC. Anterior mediastinoscopy for evaluation of mediastinal metastases of cancer of the left lung. South Med J 1982 Dec;75(12):1487–90
Jones BE see **Brown EA**
Jones EC, Ballon HS, Burton JD, Prosterman BD, Smith JA. Salmonella infection of an aortic aneurysm. Can Med Assoc J 1983 Jan 1;128(1):41–3
Jones JP see **Parrish MD**
Jones M see **Borkon AM**
Jones PK see **Lederman MM**
Jones PP see **Conrad PJ**
Jones PP see **McNicholas JM**
Jones RH see **Austin EH**
Jones RH see **Perry GB**
Jones RH see **Upton MT**
Jones RM. ECT for patients with hypertensive heart disease [letter] Am J Psychiatry 1983 Jan;140(1):139–40
Jones RS see **Hanks JB**
Jones RT see **Agarwal MK**
Jones SD. 8-Hydroxyamoxapine and ejaculatory impairment [letter] Am J Psychiatry 1983 Jan;140(1):140
Jones TC see **Weniger BG**
Jones VA, McLaughlan P, Shorthouse M, Workman E, Hunter JO. Food intolerance: a major factor in the pathogenesis of irritable bowel syndrome. Lancet 1982 Nov 20; 2(8308):1115–7
Jonsen A see **Harrison MR**
Jonson B see **Lachmann B**
Jonsson N see **Lindstedt E**
Jordan FT see **Coran AG**
Jordan GH see **Altaffer LF 3d**
Jordan GW see **Chatterjee SN**
Jordan J see **Katoh T**
Jordan ML, Cook GT, Cardella CJ. Ten years of experience with vascular complications in renal transplantation. J Urol 1982 Oct;128(4):689–92
Jorizzo JL. Chronic mucocutaneous candidosis. An update. Arch Dermatol 1982 Dec;118(12):963–5
Jornsay D see **Ruben RJ**
Jos J see **Arnaud-Battandier F**
José Rufilanchas J see **Alvarez Ayuso L**
Joseph C see **Vora N**
Josephson ME, Simson MB, Harken AH, Horowitz LN, Falcone RA. The incidence and clinical significance of epicardial late potentials in patients with recurrent sustained ventricular tachycardia and coronary artery disease. Circulation 1982 Dec;66(6):1199–204
Josephson ME see **Gardner MJ**
Josephson ME see **Marchlinski FE**
Josephson ME see **Roy D**
Josephson ME see **Waxman HL**
Joshi JH, Wang KP, de Jongh CA, Newman KA, Wiernik PH, Schimpff SC. A comparative evaluation of two fiberoptic bronchoscopy catheters: the plugged telescoping catheter versus the single sheathed nonplugged catheter. Am Rev Respir Dis 1982 Nov;126(5):860–3
Joswig BC, Glover MU, Handler JB, Warren SE, Vieweg WV. Contrasting progression of mitral stenosis in Malayans versus American-born Caucasians. Am Heart J 1982 Dec; 104(6):1400–3
Jouannelle A see **Mornex JF**
Joubin J, Pettrone CF, Pettrone FA. Cornelia de Lange's syndrome. A review article (with emphasis on orthopedic significance). Clin Orthop 1982 Nov-Dec;(171):180–5
Jouppila R see **Ylikorkala O**
Jovičić V see **Milenkovic Z**
Joyce JW see **Bickerstaff LK**
Joyner PU see **Sawyer WT**
Juan M see **Mir J**
Judd AM see **Schettini G**
Judd HL see **Laufer LR**
Judd LL, Risch SC, Parker DC, Janowsky DS, Segal DS, Huey LY. Blunted prolactin response. A neuroendocrine abnormality manifested by depressed patients. Arch Gen Psychiatry 1982 Dec;39(12):1413–6
Judkins MP see **Swaye PS**
Juffe A see **Alvarez Ayuso L**
Juhasz I see **Farsang C**
Juillard E see **Gloor E**
Juler GL see **Lamb RC**
Juler GL see **Tabak CA**
Julian C, Speck NA, Pierce SK. Primary amines inhibit the triggering of B lymphocytes to antibody synthesis. J Immunol 1983 Jan;130(1):91–6
Julsrud PR see **Huhta JC**
Juniper EF see **Burdon JG**
Jürgenssen OA see **Pichler E**
Jurik JA see **Christopher GW**
Justice RE, Kripke BJ, Hechtman HB. Helium meter correction equations for oxygen and nitrous oxide. Crit Care Med 1982 Dec;10(12):876–9

K

Kabawat SE see **Berkowitz RS**
Kabiraj MU, Simonsson BG, Groth S, Björklund A, Bülow K, Lindell SE. Bronchial reactivity, smoking, and alpha1-antitrypsin. A population-based study of middle-aged men. Am Rev Respir Dis 1982 Nov; 126(5):864–9
Kader FJ see **Bernard KW**
Kadmon D see **Fair WR**
Kaesemeyer WH. Treatment with a perfluorochemical oxygen-transport fluid [letter] N Engl J Med 1982 Dec 23;307(26):1643
Kagnoff MF, Austin RK, Johnson HC, Bernardin JE, Dietler MD, Kasarda DD. Celiac sprue: correlation with murine T cell responses to wheat gliadin components. J Immunol 1982 Dec;129(6):2693–7
Kahl FR see **Kutcher MA**
Kahn A, Blum D, Waterschoot P, Engelman E, Smets P. Effects of obstructive sleep apneas on transcutaneous oxygen pressure in control infants, siblings of sudden infant death syndrome victims, and near miss infants: comparison with the effects of central sleep apneas. Pediatrics 1982 Dec;70(6):852–7
Kahn JB. A case of Weil's disease requiring steroid therapy for thrombocytopenia and bleeding. Am J Trop Med Hyg 1982 Nov;31(6):1213–5
Kahn MF see **Faure G**
Kahn RH see **Stanley JC**
Kahn RI. Percutaneous transrenal placement of indwelling ureteral catheters [letter] J Urol 1982 Oct;128(4):828
Kaindl F see **Klicpera M**
Kaiser N see **Castellanos RC**
Kaiser-McCaw B see **Hecht F**
Kaiserlian D see **Laroche L**
Kalant N see **Ozaki S**
Kales A, Bixler EO, Soldatos CR, Vela-Bueno A, Jacoby J, Kales JD. Quazepam and flurazepam: long-term use and extended withdrawal. Clin Pharmacol Ther 1982 Dec;

32(6):781–8
Kales JD see **Kales A**
Kalimi M, Gupta S, Hubbard J, Greene K. Glucocorticoid receptors in adult and senescent rat liver. Endocrinology 1983 Jan;112(1):341–7
Kalisch BJ see **Kalisch PA**
Kalisch PA, Kalisch BJ, Clinton J. The world of nursing on prime time television, 1950 to 1980. Nurs Res 1982 Nov–Dec;31(6):358–63
Kalland T see **Haukaas SA**
Kallas GJ see **Ansfield FJ**
Kalman TP see **Granet RB**
Kalmar L, Ablonczy E, Müzes GY, Gergely P, Neumark T. Coexistence of systemic lupus erythematosus and gout [letter] Arthritis Rheum 1982 Dec;25(12):1505–6
Kalmusky J see **Jenkins DJ**
Kalso EA see **Rosenberg PH**
Kamada N see **Oguma S**
Kamatani N, Yu AL, Carson DA. Deficiency of methylthioadenosine phosphorylase in human leukemic cells in vivo. Blood 1982 Dec;60(6):1387–91
Kaminow IP see **Choy DS**
Kaminski DL see **Baudendistel L**
Kaminski DL see **Reiner DS**
Kamiya T, Morishita T, Asakura H, Miura S, Munakata Y, Tsuchiya M. Long-term follow-up study on gastric adenoma and its relation to gastric protruded carcinoma. Cancer 1982 Dec 1;50(11):2496–503
Kammer GM, Smith JA, Mitchell R. Capping of human T cell specific determinants: kinetics of capping and receptor re-expression and regulation by the cytoskeleton. J Immunol 1983 Jan;130(1):38–44
Kammeraat C, van Elburg-Kuipers A, Langejan L. False pregnancy tests caused by semen contamination of urine [letter] Lancet 1982 Nov 20;2(8308):1162
Kammula RK see **Abboud T**
Kamori M see **Inokuchi K**
Kampine JP see **Bosnjak ZJ**
Kamulsky J see **Thompson LU**
Kanagawa O, Louis JA, Engers HD, Cerottini JC. Effect of sublethal whole-body irradiation on subsequent secondary cytolytic T cell responses in vitro. J Immunol 1983 Jan; 130(1):24–8
Kanarek L see **Lopchinsky RA**
Kanaris C see **Messinis IE**
Kane JM. Coping with a drug-induced movement disorder: tardive dyskinesia. Geriatrics 1982 Dec;37(12):83–7
Kane SA see **DePace NL**
Kaneda T, Torii S, Yamashita T, Inoue N, Shimizu K. Giant osteochondroma of the mandibular condyle. J Oral Maxillofac Surg 1982 Dec;40(12):818–21
Kanellopoulos-Langevin C see **Katona IM**
Kangilaski J. Hans Selye's life a tribute to basic research [news] JAMA 1982 Dec 17;248(23):3084–5
Kanis JA. Vitamin D metabolism and its clinical application. J Bone Joint Surg [Br] 1982;64(5):542–60 (130 ref.)
Kannel WB. Exercise and sudden death [editorial] JAMA 1982 Dec 17;248(23):3143–4
Kano K see **Morito T**
Kanwar YS see **Rosenzweig LJ**
Kanz L see **Fauser AA**
Kaplan AM see **Bergeson PS**
Kaplan BH. Diffuse histiocytic lymphoma [letter] Ann Intern Med 1982 Dec;97(6):929–30
Kaplan BH see **Vogl SE**
Kaplan G see **Van Voorhis WC**
Kaplan JE see **Hafkin B**
Kaplan MH see **Gombert ME**
Kaplan MM, Visser TJ, Yaskoski KA, Leonard JL. Characteristics of iodothyronine tyrosyl ring deiodination by rat cerebral cortical microsomes. Endocrinology 1983 Jan;112(1):35–42
Kaplan SL see **Burstein S**
Kaplan SS. Setting temperatures of plaster casts [letter] J Bone Joint Surg [Am] 1982 Dec;64(9):1400
Kaplinsky E see **Klein HO**
Kaplowitz LG see **Dismukes WE**
Kapocsi J see **Farsang C**
Kappus K see **Hafkin B**
Karagueuzian HS, Fujimoto T, Katoh T, Peter T, McCullen A, Mandel WJ. Suppression of ventricular arrhythmias by propafenone, a new antiarrhythmic agent, during acute myocardial infarction in the conscious dog. A comparative study with lidocaine. Circulation 1982 Dec;66(6):1190–8
Karagueuzian HS see **Katoh T**
Karai I, Horiguchi S, Nishikawa N. Optic atrophy with visual field defect in a worker occupationally exposed to lead for 30 years. J Toxicol Clin Toxicol 1982 Jun;19(4):409–18
Karakousis CP see **Dasmahapatra KS**
Karam GH, Fulmer JD. Giant cell arteritis presenting as interstitial lung disease. Chest 1982 Dec;82(6):781–4
Karas SP, Rosse WF, Kurlander RJ. Characterization of the IgG-Fc receptor on human platelets. Blood 1982 Dec; 60(6):1277–82
Karasu TB see **Buckley P**
Karavolas HJ see **Schenborn ET**
Kardon N, Schulman P, Degnan TJ, Budman DR, Davis J, Vinciguerra V. Cytogenetic findings in the dysmyelopoietic syndrome. Cancer 1982 Dec 15;50(12):2834–8
Karimjee S see **Peters AM**
Karlan MS see **Ossoff RH**
Karliner JS see **Kreitenberg A**
Karliner JS see **Mancini GB**
Karson CN, Weinberger DR, Bigelow L, Wyatt RJ. Clonazepam treatment of chronic schizophrenia: negative results in a double-blind, placebo-controlled trial. Am J Psychiatry 1982 Dec;139(12):1627–8
Karush F see **Rodwell JD**
Karvonen MJ see **Heliövaara M**
Al Kasab FM see **Al Adnani MS**
Kasahara T see **Muraguchi A**
Kasai Y see **Imai Y**
Kasarda DD see **Kagnoff MF**
Kasei M see **Hiratani M**
Kasinath BS, Katz AI. Delayed maternal lupus after delivery of offspring with congenital heart block. Arch Intern Med 1982 Dec;142(13):2317
Kass I see **Daughton DM**
Kass MA see **Korey M**
Kassell NF, Boarini DJ, Sprowell JA, Olin JJ. Pharmacologically induced profound arterial hypotension in the anesthetized dog. J Neurosurg 1983 Jan;58(1):77–83
Kassell NF, Boarini DJ, Olin JJ, Sprowell JA. Cerebral and systemic circulatory effects of arterial hypotension induced by adenosine. J Neurosurg 1983 Jan;58(1):69–76
Kassirer JP see **Beck JR**
Kassner G see **Hertzanu Y**
Kaste M, Kuurne T, Vilkki J, Katevuo K, Sainio K, Meurala H. Is chronic brain damage in boxing a hazard of the past? Lancet 1982 Nov 27;2(8309):1186–8
Kastelic JE see **Hutton JJ**
Kastner L see **Beitman BD**
Kataki S see **Hattori A**
Kataura A see **Ishii Y**
Katevuo K see **Kaste M**
Kathuria SK, Rippon J. Non-aspergillus aspergilloma. Am J Clin Pathol 1982 Dec;78(6):870–3
Kato H, Ueda K, Tsutsui H, Miyauchi F, Torigoe T. Role of the nongravid part of the uterus in the regulation of corpus luteum function in pregnant rats. Endocrinology 1982 Dec;111(6):2020–4
Katoh T, Karagueuzian HS, Jordan J, Mandel WJ. The cellular electrophysiologic mechanism of the dual actions of disopyramide on rabbit sinus node function. Circulation 1982 Dec;66(6):1216–24
Katoh T see **Karagueuzian HS**
Katon W see **Beitman BD**
Katona IM, Urban JF Jr, Scher I, Kanellopoulos-Langevin C, Finkelman FD. Induction of an IgE response in mice by Nippostrongylus brasiliensis: characterization of lymphoid cells with intracytoplasmic or surface IgE. J Immunol 1983 Jan;130(1):350–6
Katz AE see **Pennacchio JL**
Katz AI see **Kasinath BS**
Katz E see **Vroulis G**
Katz M. A modified laparoscopic entry technique using a finger [letter] Obstet Gynecol 1982 Dec;60(6):759–60
Katz P, Zaytoun AM, Lee JH Jr. Mechanisms of human cell-mediated cytotoxicity. III. Dependence of natural killing on microtubule and microfilament integrity. J Immunol 1982 Dec;129(6):2816–25
Katz P see **Fauci AS**
Katz RJ see **Wasserman AG**
Katz VL, Weinstein L. Antepartum treatment of Listeria monocytogenes septicemia. South Med J 1982 Nov; 75(11):1353–4
Katzberg RW see **Helms CA**
Katzke D, Pohl DV. Postinflammatory medial meatal fibrosis. A neglected entity? Arch Otolaryngol 1982 Dec; 108(12):779–80
Kauffman RS see **Letvin NL**
Kaufman J see **Mullane JF**
Kaufman JJ. Pheochromocytoma and stenosis of the renal artery. Surg Gynecol Obstet 1983 Jan;156(1):11–5
Kaufman JL, Whittemore AD, Couch NP, Mannick JA. The fate of bypass grafts to an isolated popliteal artery segment. Surgery 1982 Dec;92(6):1027–31
Kaufman L see **Pierce PF Jr**
Kaulfersh W see **Urban C**
Kaur M, Pleasure JR. Complete duplication of the female urethra in a neonate. Clin Pediatr (Phila) 1982 Dec; 21(12):759–60
Kawachi H see **Shimokata K**
Kawada K see **Soma Y**
Kawai H see **Komiyama A**
Kawai K see **Hanai K**
Kawamori R see **Shichiri M**
Kawamura I see **Keenan RA**
Kawano Y, Fukiyama K, Takeya Y, Abe I, Omae T. Elevated plasma catecholamines without alteration in cardiovascular responsiveness in young men with borderline hypertension. Am Heart J 1982 Dec;104(6):1351–6
Kawazoe K see **Miyatake K**
Kay HD, Smith DL. Regulation of human lymphocyte-mediated natural killer (NK) cell activity. I. Inhibition in vitro by peripheral blood granulocytes. J Immunol 1983 Jan;130(1):475–83
Kay J see **Wirth CR**
Kaye KW, Lange PH, Fraley EE. Spermatic cord block in urologic surgery. J Urol 1982 Oct;128(4):720–1
Kayne H see **Hingson R**
Kaysen G see **Clendeninn NJ**
Kayser J see **Stein RS**
Kean C see **Lowe NJ**
Keane WM, Denneny JC, Rowe LD, Atkins JP Jr. Complications of intubation. Ann Otol Rhinol Laryngol 1982 Nov–Dec;91(6 Pt 1):584–7
Kearney PJ see **Fitzsimons RB**
Keast D see **Rennie DP**
Keefe DL see **Ross DL**
Keen C see **Payne DG**
Keenan DJ, Morton P, O'Kane HO. Right atrial myxoma and pulmonary embolism. Rational basis for investigation and treatment. Br Heart J 1982 Nov;48(5):510–2
Keenan RA, Moldawer LL, Yang RD, Kawamura I, Blackburn GL, Bistrian BR. An altered response by peripheral leukocytes to synthesize or release leukocyte endogenous mediator in critically ill, protein-malnourished patients. J Lab Clin Med 1982 Dec;100(6):844–57
Keeping HS, Lyttle CR. Modulation of rat uterine progesterone receptor levels and peroxidase activity by tamoxifen citrate, LY117018, and estradiol. Endocrinology 1982 Dec;111(6):2046–54
Kefalides A see **Dadak C**
Keh PC see **Horn T**
Keidar S, Grenadier E, Palant A. Sinoatrial arrest due to lidocaine injection in sick sinus syndrome during amiodarone administration. Am Heart J 1982 Dec; 104(6):1384–5
Keifer T see **Schuler JJ**
Keil LC see **Schwartz J**
Keinan D see **Hazum E**
Keiser HR see **Goldstein DJ**
Keith TD see **Ritchey FJ**
Kelbel M, Jardon OM. Rupture of tibialis posterior tendon in a closed ankle fracture. J Trauma 1982 Dec; 22(12):1026–7
Keller F see **Köppel C**
Keller FS see **Rösch J**
Keller GH see **Ley TJ**
Keller J see **Ihle JN**
Keller JT see **van Loveren H**
Keller MS. Re: sternal cupping [letter] Radiology 1982 Dec; 145(3):854
Keller P see **Ley TJ**
Kellner A see **Szmuness W**
Kellogg CF see **Fenoglio JJ Jr**
Kelly D see **Adler R**
Kelly KA see **Knight CD Jr**
Kelly MG see **Shattock AG**
Kelmenson R see **Ellis PP**
Kelner KL, Kirchick HJ, Peck EJ Jr. Differential sensitivity of estrogen target tissues: the role of the receptor. Endocrinology 1982 Dec;111(6):1986–95
Kelsen D. Treatment of advanced esophageal cancer. Cancer 1982 Dec 1;50(11 Suppl):2576–81
Kelsick F, Minkoff H. Management of the breech second twin. Am J Obstet Gynecol 1982 Dec 1;144(7):783–6
Kem DC see **Fiorica V**
Kemeny MM see **Eldar S**
Kemp HG see **Swaye PS**
Kemp JD see **Hoover RG**
Kendal AP see **Maassab HF**
Kendall AR see **Stein BS**
Kendler KS, Hays P. Familial and sporadic schizophrenia: a symptomatic, prognostic, and EEG comparison. Am J Psychiatry 1982 Dec;139(12):1557–62
Kendrick R, Bayne JR. Compliance with prescribed medication by elderly patients. Can Med Assoc J 1982 Nov 15;127(10):961–2
Kennedy BJ see **Lange PH**
Kennedy DA see **Chaudhary RK**
Kennedy J see **Gross ML**
Kennedy JW see **Morrison D**
Kennedy RC, Dreesman GR. Common idiotypic determinant associated with human antibodies to hepatitis B surface antigen. J Immunol 1983 Jan;130(1):385–9
Kennedy TL. Cricothyroidotomy controversy [letter] Ann Otol Rhinol Laryngol 1982 Nov–Dec;91(6 Pt 1):670
Kennedy WH see **Sashin D**
Kenney DA, Sauvage LR, Wood SJ, Berger K, Davis CC, Smith JC, Rittenhouse EA, Hall DG, Mansfield PB. Comparison of noncrimped, externally supported (EXS) and crimped, nonsupported Dacron prostheses for axillofemoral and above-knee femoropopliteal bypass. Surgery 1982 Dec;92(6):931–46
Kennon WG, Soderdahl DW. Dipslide urine cultures and cost containment. Surg Gynecol Obstet 1982 Dec;155(6):807–8
Kenny AD see **Pang PK**
Kent JN see **Westfall RL**
Kent KM see **Bonow RO**
Keon WJ, Hegglveit HA, Leduc J. Perioperative myocardial infarction caused by atheroembolism. J Thorac Cardiovasc Surg 1982 Dec;84(6):849–55
Keon WJ see **Taichman GC**
Keren DF see **Schnitzer B**
Keren G, Barzilay Z, Schreiber M, Szienberg A, Aladjem M. Diabetes insipidus indicating a dying brain [letter] Crit Care Med 1982 Nov;10(11):798–9
Keri G see **Rani CS**
Kerkering TA see **Dismukes WE**
Kera HF see **Adler G**
Kern WH. Hormone receptor levels and aspiration cytology in cancer of the breast. Am J Clin Pathol 1982 Dec; 78(6):847–9
Kernaghan SG. Nontraditional revenue: diversification for

profit. Hospitals 1982 Dec 1;56(23):75, 78–81
Kernahan DA see **Bauer BS**
Kerr AE see **Mendelow AD**
Kersey JH see **Ash RC**
Kersey JH see **Parkin JL**
Kertesz A see **Bub D**
Kertiles LP see **Brown RS**
Keshavan MS, Narayanan HS. Parental estimation of developmental level [letter] Am J Dis Child 1983 Jan; 137(1):87–8
Kessler II see **Hebel JR**
Kessler KM see **Echeverria H**
Kessler MD, Hellekson-Emery C, Wilder JF. The psychiatric chief resident: does gender make a difference? Am J Psychiatry 1982 Dec;139(12):1610–3
Kessler RM see **Di Chiro G**
Kessler S see **Holden WE**
Kestens PJ see **Otte JB**
Ketcham AS see **Temple WJ**
Kett RL see **Whitehill R**
Keutmann HT see **Pang PK**
Kew M see **Son K**
Key JD see **Rodin AE**
Keyes SJ see **Chung KF**
Al-Khafif MA see **Barsoum IS**
Khafif RA see **Spanos GA**
Khajawall AM, Erickson TB, Simpson GM. Chronic phencyclidine abuse and physical assault. Am J Psychiatry 1982 Dec;139(12):1604–6
Khalid BA, Pearce P, Barr IG, Fraillon D, Toh BH, Funder JW. Dexamethasone induces different cellular protein synthetic responses in PNA+ and PNA- mouse thymocyte subpopulations. J Immunol 1983 Jan;130(1):115–20
Khan A see **Spanos GA**
Khan MI see **Adegbite AB**
Khandheria BK, Asper R. Bilateral lymphadenitis in a Filipino woman. Hosp Pract 1982 Dec;17(12):42D, 42H
Khanna K see **Perez HD**
Khatri IM see **Levinson PD**
Khaw KT, Thom S. Randomised double-blind cross-over trial of potassium on blood-pressure in normal subjects. Lancet 1982 Nov 20;2(8308):1127–9
Khogali M, Mustafa MK, Gumaa K. Management of heatstroke [letter] Lancet 1982 Nov 27;2(8309):1225
Kickler TS see **Laster AJ**
Kidd KK see **Weissman MM**
Kieffer JD see **Ross DS**
Kierszenbaum F see **Wirth JJ**
Kiker JD, Woodside JR, Reed WP, Borden TA, Woodside MD. Urinary lactic dehydrogenase and serum C-reactive protein as means of localizing the site of urinary tract infection in patients with ileal conduits. J Urol 1982 Oct; 128(4):749–51
Kikuchi K see **Ishii Y**
Kilgore LT see **Johnson CC**
Killen DA, Reed WA, Conn R, Harbrecht J, Arnold M. Myocardial revascularization: results relative to extensiveness. South Med J 1982 Dec;75(12):1525–30
Killen DA see **Stephens DB**
Killian KJ see **Burdon JG**
Killick-Kendrick R see **Krotoski WA**
Kilpatrick ME, El Masry NA, Bassily S, Farid Z. Oxamniquine versus niridazole for treatment of uncomplicated Schistosoma mansoni infection. Am J Trop Med Hyg 1982 Nov;31(6):1164–7
Kilroy AW see **Fenichel GM**
Kilshaw PJ, Heppell LM, Ford JE. Effects of heat treatment of cow's milk and whey on the nutritional quality and antigenic properties. Arch Dis Child 1982 Nov; 57(11):842–7
Kim JH, Manuelidis EE, Glenn WW, Fukuda Y, Cole DS, Hogan JF. Light and electron microscopic studies of phrenic nerves after long-term electrical stimulation. J Neurosurg 1983 Jan;58(1):84–91
Kim JS see **Bornheimer JF**
Kim JS see **Freeman-Narrod M**
Kim KS, Gohd RS. Acute encephalopathy in twins due to adenovirus type 7 infection. Arch Neurol 1983 Jan; 40(1):58–9
Kim TH, Michel RP, Melnychuk D, Freeman CR. Non-Hodgkin's lymphoma in couples. Cancer 1982 Dec 15;50(12):2728–30
Kim TH see **Findley HW Jr**
Kim Y see **Campos A**
Kimchi A, Lee G, Amsterdam E, Fujii K, Krieg P, Mason DT. Increased exercise tolerance after nitroglycerin oral spray: a new and effective therapeutic modality in angina pectoris. Circulation 1983 Jan;67(1):124–7
Kimm SY see **Califf RM**
Kimmel RB. Results of treatment using the Hoffmann external fixator for fractures of the tibial diaphysis. J Trauma 1982 Nov;22(11):960–5
Kina M see **Inokuchi K**
Kincaid-Smith P. Haematuria and exercise-related haematuria [editorial] Br Med J [Clin Res] 1982 Dec 4; 285(6355):1595–7
Kincaid-Smith P see **Hooke D**
Kinch RA. Diethylstilbestrol in pregnancy: an update. Can Med Assoc J 1982 Nov 1;127(9):812–3
Kinch RA. Should depot medroxyprogesterone acetate be considered for additional uses? [editorial] Can Med Assoc J 1982 Nov 15;127(10):947–8
Kindt TJ see **Dreher KL**
King DM see **Daunt N**
King DP see **McNicholas JM**
King DR see **Zollinger RW 2d**
King I, Tarsitano B. The effect of structured and unstructured pre-operative teaching: a replication. Nurs Res 1982 Nov-Dec;31(6):324–9
King J see **Ziegler S**
King KC see **Golden NL**
King LS. VI. Medical education: the AMA surveys the problems. JAMA 1982 Dec 10;248(22):3017–21
King LW, Post KD, Yust I, Reichlin S. Suppression of cortisol secretion by low-dose dexamethasone testing in Cushing's disease. Case report. J Neurosurg 1983 Jan;58(1):129–32
King MA see **Raptopoulos V**
King NJ see **Peck CL**
King RM, van Heerden JA, Weiland LH. The management of gastric polyps. Surg Gynecol Obstet 1982 Dec; 155(6):846–8
King WP. Efficacy of a screening radioallergosorbent test. Arch Otolaryngol 1982 Dec;108(12):781–6
Kingham JD see **Poirier RH**
Kingham JG, Levison DA, Ball JA, Dawson AM. Microscopic colitis-a cause of chronic watery diarrhoea. Br Med J [Clin Res] 1982 Dec 4;285(6355):1601–4
Kingsley JR, Haynie CC. High internal carotid artery exposure by double clamp technique with Javid shunt. Surg Gynecol Obstet 1982 Dec;155(6):894–5
Kinlough-Rathbone RL see **Vickers JD**
Kinney JM see **Nordenström J**
Kinney JM see **Weissman C**
Kinney RM see **Calisher CH**
Kinoshita A see **Ohta T**
Kinoshita N see **Miyatake K**
Kinsey JH see **Cortese DA**
Kinsman RA see **Perry GB**
Kirby EP, Mills DC, Holmsen H, Russo M. Factor VIII-induced superaggregation of human platelets. Blood 1982 Dec;60(6):1359–69
Kirby EP. The agglutination of human platelets by bovine factor VIII: R. J Lab Clin Med 1982 Dec;100(6):963–76
Kirchick HJ see **Kelner KL**
Kirchner P see **Menitove JE**
Kircos LT see **Helms CA**
Kirk ES see **Factor SM**
Kirk ES see **Forman R**
Kirkland JL see **Mallette LE**
Kirklin JK see **Davis RF**
Kirkpatrick CH, Leech S. Transplantation immunology. Clinical aspects. JAMA 1982 Nov 26;248(20):2727–33
Kirkpatrick CH, Fahey J. Tumor immunology. Clinical aspects. JAMA 1982 Nov 26;248(20):2722–6
Kirsh MM see **Cleveland RJ**
Kirsh MM see **Dantzker DR**
Kishimoto H see **Shimokata K**
Kishner M, Williams WL, Hazra TA. Assessing the oncology content of the preclinical and clinical undergraduate curriculum. J Med Educ 1982 Dec;57(12):946–8
Kisker T see **Hutton JJ**
Kissin I, Morgan PL, Smith LR. Anesthetic potencies of isoflurane, halothane, and diethyl ether for various end points of anesthesia. Anesthesiology 1983 Jan;58(1):88–92
Kissin I, Morgan PL. Heart rate response to nociceptive stimulation as an index of anesthetic potency for enflurane [letter] Anesthesiology 1983 Jan;58(1):109–10
Kissin I see **Reves JG**
Kissling W see **Möller HJ**
Kistler JP see **Liszczak TM**
Kistler JP see **Varsos VG**
Kistler JP see **Weiss GH**
Kistner RL see **Ferris EB**
Kitamura T see **Nishiwaki H**
Kitaura Y see **Morita H**
Kitazume H see **Gill CC**
Kitchin AH see **Marquis RM**
Kito K, Kobayashi N, Mori N, Kohno H. Ruptured aneurysm of the anterior spinal artery associated with pseudoxanthoma elasticum. Case report. J Neurosurg 1983 Jan;58(1):126–8
Kittle CF see **El-Baz NM**
Kitzmiller TJ see **Frantz ID 3d**
Kjekshus J see **Gundersen T**
Kjeldsberg CR see **Ward JH**
Kjellman B see **Hattevig G**
Klaiber EL, Broverman DM, Haffajee CI, Hochman JS, Sacks GM, Dalen JE. Serum estrogen levels in men with acute myocardial infarction. Am J Med 1982 Dec;73(6):872–81
Klain M see **Miller J**
Klassen DK see **Conkling P**
Klastersky J see **Longeval E**
Klatskin G see **Roll J**
Klatte EC see **Rabe FE**
Klebanoff SJ see **Bowen TJ**
Klech H, Kohn H, Kummer F, Mostbeck A. Assessment of activity in Sarcoidosis. Sensitivity and specificity of 67Gallium scintigraphy, serum ACE levels, chest roentgenography, and blood lymphocyte subpopulations. Chest 1982 Dec;82(6):732–8
Klein AJ. Properties of the brain-stem response slow-wave component. Arch Otolaryngol 1983 Jan;109(1):6–12
Klein EF Jr see **Spielman FJ**
Klein F see **Ihle JN**
Klein FA, Drueck C, Breuer RI, Dunn JK, Dryer M, Schilli R, Nichols T. Control of upper gastrointestinal bleeding with a microcrystalline collagen hemostat. Dig Dis Sci 1982 Nov;27(11):981–5
Klein FA, Herr HW, Sogani PC, Whitmore WF Jr. Panniculectomy in conjunction with radical cystectomy in the obese patient. Surg Gynecol Obstet 1983 Jan; 156(1):31–3
Klein G see **Weiner MA**
Klein HO, Ninio R, Oren V, Lang R, Sareli P, DiSegni E, David D, Guerrero J, Kaplinsky E. The acute hemodynamic effects of intravenous verapamil in coronary artery disease. Assessment by equilibrium-gated radionuclide ventriculography. Circulation 1983 Jan;67(1):101–10
Klein J see **Nagy ZA**
Klein K. Abdominal radiography [letter] Ann Intern Med 1983 Jan;98(1):115
Klein K see **Beck JR**
Klein MD see **Creager MA**
Klein MD see **Levine PA**
Klein MD see **West M**
Klein RW see **Cole WG**
Kleinman A see **Beitman BD**
Kleinman PK, Akins CM. The 'vanishing' epiphysis: sign of Salter Type I fracture of the proximal humerus in infancy. Br J Radiol 1982 Nov;55(659):865–7
Kleiss AJ see **Marlar RA**
Kletzky OA see **Mashchak CA**
Klicpera M, Glogar D, Mayr H, Mohl W, Losert U, Kaindl F. Myocardial perfusion evaluated by contrast echocardiography. A preliminary report. Chest 1982 Dec; 82(6):751–6
Kligfield P. The early pathophysiolic understanding of angina pectoris (Edward Jenner, Caleb Hillier Parry, Alan Burns). Am J Cardiol 1982 Dec;50(6):1433–5
Kliks MM, Kroenke K, Hardman JM. Eosinophilic radiculomyeloencephalitis: an angiostrongyliasis outbreak in American Samoa related to ingestion of Achatina fulica snails. Am J Trop Med Hyg 1982 Nov;31(6):1114–22
Kliman S see **Stratton JR**
Kling OR see **diZerega GS**
Klitenick M, Suarez C. Pulmonary vein to systemic artery missile embolus. J Trauma 1982 Nov;22(11):968–70
Kloner RA see **Braunwald E**
Klotz J see **Johnston GA Jr**
Klotz U see **Reimann IW**
Klutke G see **Rodin E**
Knapp MS. Urine specific gravity test strips [letter] Lancet 1982 Dec 11;2(8311):1340
Knapp W see **Bettelheim P**
Knaus WA see **Wagner DP**
Kneussl ES, Ances IG, Albrecht ED. A specific cytosolic estrogen receptor in human term placenta. Am J Obstet Gynecol 1982 Dec 1;144(7):803–9
Knight CD Jr, Van Heerden JA, Kelly KA. Proximal gastric vagotomy: update. Ann Surg 1983 Jan;197(1):22–6
Knight KR, Polak A, Crump J, Maskell R. Laboratory diagnosis and oral treatment of CAPD peritonitis. Lancet 1982 Dec 11;2(8311):1301–4
Kniker WT see **Lee LK**
Knill-Jones RP see **Lindsay KW**
Knopp EA see **Laschinger JC**
Knowler WC see **Rotwein PS**
Knox FG see **Czekalski S**
Knuff TK see **Benjamin SB**
Kobayashi H, Frattola L, Ferrarese C, Spano P, Trabucchi M. Characterization of beta-adrenergic receptors on human cerebral microvessels. Neurology (NY) 1982 Dec; 32(12):1384–7
Kobayashi H see **Hayashi M**
Kobayashi H see **Takeichi N**
Kobayashi K see **Miura S**
Kobayashi M, Tanaka T, Usui T. Inactivation of lysosomal enzymes by the respiratory burst of polymorphonuclear leukocytes. Possible involvement of myeloperoxidase-H2O2-halide system. J Lab Clin Med 1982 Dec;100(6):896–907
Kobayashi N see **Kito K**
Kobayashi S, Sugita K, Tanaka Y, Kyoshima K. Infratentorial approach to the pineal region in the prone position: Concorde position. Technical note. J Neurosurg 1983 Jan; 58(1):141–3
Kobayashi S see **Sugita K**
Kobrin I see **Leibel B**
Koch Y see **Hazum E**
Kodama H see **Hiramatsu M**
Koegel L Jr see **Flores TC**
Koehn GG, Balizet LB. Unusual local cutaneous reaction to dacarbazine. Arch Dermatol 1982 Dec;118(12):1018–9
Koenigsberg M see **Hoffman JC**
Kofoed H, Lindenberg S. Postirradiation chondroblastic osteogenic sarcoma. A case report. J Bone Joint Surg [Br] 1982;64(5):590–1
Koga Y see **Takeichi N**
Kogler P see **Heyman AM**
Kohler J see **Feinberg H**
Kohler PF, Brown WR. Immunologic aspects of hepatic and gastrointestinal tract disease. JAMA 1982 Nov 26; 248(20):2704–9
Kohler PF, Vaughan J. The autoimmune diseases. JAMA 1982 Nov 26;248(20):2646–57
Kohn H see **Klech H**

Kohn LD see **Valente WA**
Kohner E see **Murphy MB**
Kohno H see **Kito K**
Kojima Y, Sanada Y, Fonkalsrud EW. Evaluation of techniques for chemical debridement of colonic mucosa. Surg Gynecol Obstet 1982 Dec;155(6):849–54
Kojiro M, Hosokawa Y, Abe H, Mitamura T. Mucinous adenocarcinoma and clear cell adenocarcinoma arising in separate ovaries [letter] Arch Pathol Lab Med 1983 Jan; 107(1):47
Kokich VG see **Nappen DL**
Kollarits CR see **Mehelas TJ**
Koller WC. Weekly drug holiday in PD [letter] Neurology (NY) 1982 Dec;32(12):1406–7
Kolmert L, Persson BM, Romanus B. An experimental study of devices for internal fixation of distal femoral fractures. Clin Orthop 1982 Nov–Dec;(171):290–9
Komai N see **Itakura T**
Komiyama A, Kawai H, Miyagawa Y, Akabane T. Childhood lymphoblastic leukemia with natural killer activity: establishment of the leukemia cell lines retaining the activity. Blood 1982 Dec;60(6):1429–36
Kon OL, Spelsberg TC. Nuclear binding of estrogen–receptor complex: receptor–specific nuclear acceptor sites. Endocrinology 1982 Dec;111(6):1925–35
Kondlapoodi P, Gabriel JB Jr, Navarro C. Parathyroid amyloidosis in the heroin addict [letter] Arch Pathol Lab Med 1983 Jan;107(1):46
Kong D see **Risk C**
Kong HH, Sheldon H. Acute breathlessness, heart block and sudden death in a 66–year–old man [clinical conference] Can Med Assoc J 1982 Oct 15;127(8):689–93
Kong HH, Flegel KM, Coke W, Hoey JR. General internal medicine reappears in the teaching hospital: the experience of the Royal Victoria Hospital. Can Med Assoc J 1982 Nov 1;127(9):837–40
Konichezky S see **Flatau E**
Konietzko N, Kraft J. Airway hyperreactivity in patients with sarcoidosis [letter] Am Rev Respir Dis 1982 Nov;126(5):943
Konits PH, Aisner J, Sutherland JC, Wiernik PH. Possible pulmonary toxicity secondary to vinblastine. Cancer 1982 Dec 15;50(12):2771–4
Konno K, Arai H, Motomiya M, Nagai H, Ito M, Sato H, Satoh K. A biochemical study on glycosaminoglycans (mucopolysaccharides) in emphysematous and in aged lungs. Am Rev Respir Dis 1982 Nov;126(5):797–801
Kono N see **Soma Y**
Konrad TR see **Sheps CG**
Konstantaras C see **Toumbouras M**
Kontturi M see **Vihko P**
Konturek SJ, Brzozowski T, Piastucki I, Radecki T, Dembiński A, Dembińska–Kiec A. Role of locally generated prostaglandins in adaptive gastric cytoprotection. Dig Dis Sci 1982 Nov;27(11):967–71
Koontz LC see **Krotoski WA**
Koops BL, Morgan LJ, Battaglia FC. Neonatal mortality risk in relation to birth weight and gestational age: update. J Pediatr 1982 Dec;101(6):969–77
Koops HS see **Nijman JM**
Koors PG see **Hemstreet MP**
Kopf GM. Orbital floor fractures [letter] Am J Ophthalmol 1982 Nov;94(5):692–3
Koplan JP, Powell KE, Sikes RK, Shirley RW, Campbell CC. An epidemiologic study of the benefits and risks of running. JAMA 1982 Dec 17;248(23):3118–21
Köppel C, Baudisch H, Keller F. Methoxyethylmercury chloride poisoning: clinical findings and in vitro experiments. J Toxicol Clin Toxicol 1982 Jun;19(4):391–400
Köppel C see **Beaubernard C**
Korcok M. Retiring to the sunshine. Can Med Assoc J 1982 Dec 15;127(12):1221–6
Korecky B see **Taichman GC**
Korey M, Gieser D, Kass MA, Waltman SR, Gordon M, Becker B. Central corneal endothelial cell density and central corneal thickness in ocular hypertension and primary open–angle glaucoma. Am J Ophthalmol 1982 Nov;94(5):610–6
Korkesh A see **Castellanos RC**
Korman LY see **Raufman JP**
Korn JH see **Shanahan WR Jr**
Kornblith PL see **Di Chiro G**
Kornbluth J, Flomenberg N, Dupont B. Cell surface phenotype of a cloned line of human natural killer cells. J Immunol 1982 Dec;129(6):2831–7
Korner AF, Ruppel EM, Rho JM. Effects of water beds on the sleep and motility of theophylline–treated preterm infants. Pediatrics 1982 Dec;70(6):864–9
Korobkin M see **Jacobs NM**
Korobkin M see **Silverman PM**
Kortz WJ see **Hanks JB**
(Koryagin A), Wynn A. Anatoly Koryagin [letter] Lancet 1982 Dec 11;2(8311):1349
Koskinen K see **Hemminki K**
Koss M see **Ross R**
Kostis JB see **Shindler DM**
Kotchen JM see **Guthrie GP Jr**
Kotchen TA see **Guthrie GP Jr**
Kotler DP see **Holt PR**
Kotler M see **Chernow B**
Kottke BA see **Moll PP**
Kouri SH see **O'Holleran LW**
Kousseff BG, Matsuoka LY, Stenn KS, Hobbins JC, Mahoney MJ, Hashimoto K. Prenatal diagnosis of Sjögren–Larsson syndrome. J Pediatr 1982 Dec;101(6):998–1001
Kowalski RP see **Mondino BJ**
Kowulich BA see **Frame PS**
Koyanagi H see **Imamura E**
Koyanagi H see **Nakamura K**
Kozek WJ, D'Alessandro A, Silva J, Navarette SN. Filariasis in Colombia: prevalence of mansonellosis in the teenage and adult population of the Colombian bank of the Amazon, Comisaria del Amazonas. Am J Trop Med Hyg 1982 Nov;31(6):1131–6
Koziner B, Gebhard D, Denny T, Evans RL. Characterization of B–cell type chronic lymphocytic leukemia cells by surface markers and a monoclonal antibody. Am J Med 1982 Dec;73(6):802–7
Kraft J see **Konietzko N**
Krag DN, Stansel HC Jr. Popliteal cyst producing complete arterial occlusion. A case report. J Bone Joint Surg [Am] 1982 Dec;64(9):1369–70
Krajden S, Deitel M, Fuksa M. Blackened toes caused by Proteus mirabilis infection. Can Med Assoc J 1982 Nov 1;127(9):869–70
Krajewski AS, Dewar AE, Ramage EF. T and B lymphocyte markers in effusions of patients with non–Hodgkin's lymphoma. J Clin Pathol 1982 Nov;35(11):1216–9
Krakoff LR see **Halpern NA**
Kramer D see **Jason J**
Kramer JR see **Gill CC**
Kramer LP. Eye drops and apnea [letter] Can Med Assoc J 1982 Dec 1;127(11):1078–9
Kramer W see **Thormann J**
Kramer–Fox R see **Devereux RB**
Krammer PH see **Hamann U**
Krammer PH see **Pure E**
Kran S see **Hågå P**
Krance RA, Spruce WE, Forman SJ, Rosen RB, Hecht T, Hammond WP, Blume KG. Human cyclic neutropenia transferred by allogeneic bone marrow grafting. Blood 1982 Dec;60(6):1263–6
Krane SM see **Upchurch KS**
Krantzler NJ, Mullen BJ, Schutz HG, Grivetti LE, Holden CA, Meiselman HL. Validity of telephoned diet recalls and records for assessment of individual food intake. Am J Clin Nutr 1982 Dec;36(6):1234–42
Krassner SM, Granger B, Morrow C, Granger G. In vitro release of lymphotoxin by spleen cells from C3H/HEJ and C57BL/6 mice infected with Trypanosoma cruzi. Am J Trop Med Hyg 1982 Nov;31(6):1080–9
Kraus N see **Ozdamar O**
Kravath RE see **Hirschman AM**
Kravis E, Fleisher G, Ludwig S. Fever in children with sickle cell hemoglobinopathies. Am J Dis Child 1982 Dec; 136(12):1075–8
Kravis LP, South MA, Rosenlund ML. Eosinophilic gastroenteritis in the pediatric patient. Clin Pediatr (Phila) 1982 Dec;21(12):713–7
Kravitz M see **Holliman CJ**
Kream J, Mulay S, Fukushima DK, Solomon S. Determination of plasma dexamethasone in the mother and the newborn after administration of the hormone in a clinical trial. J Clin Endocrinol Metab 1983 Jan;56(1):127–33
Krebber HJ see **Schofer J**
Krebs W see **Erbel R**
Krebs–Smith SM see **Cronin FJ**
Kreeft JH, Larochelle P, Ogilvie RI. Comparison of chlorthalidone and spironolactone in low—renin essential hypertension. Can Med Assoc J 1983 Jan 1;128(1):31–4
Kreichergs A, Broström LA, Cewrien G, Einhorn S. Cellular DNA content in human osteosarcoma: aspects on diagnosis and prognosis. Cancer 1982 Dec 1;50(11):2476–81
Kreitenberg A, Karliner JS, Engler RL, Marchand ER. A simple teaching device for examination of the arterial and venous pulse. Am J Cardiol 1982 Dec;50(6):1391–3
Kremer J see **Nijman JM**
Krenzelok EP. Does Mr Yuk work? [letter] Pediatrics 1982 Dec;70(6):1012–3
Krepler P see **Pichler E**
Kresel JJ, Lovejoy FH Jr, Boyle WE Jr, Easom JM. Comparison of large and small child–resistant containers. J Toxicol Clin Toxicol 1982 Jun;19(4):377–84
Kressel HY, Pollack HM. A logical approach to left upper quadrant mass imaging in pregnancy [letter] AJR 1982 Dec; 139(6):1238–9
Kreuter MW, Christensen GM, Divincenzo A. The multiplier effect of the health education–risk reduction program in 28 states and 1 territory. Public Health Rep 1982 Nov–Dec; 97(6):510–5
Kreutner A Jr see **Prevost E**
Kricka LJ see **Clark PM**
Krieg P see **Kimchi A**
Krikler DM see **Harris L**
Krill C see **Hutton JJ**
Kripke BJ see **Justice RE**
Krippaehne WW see **Rösch J**
Kris–Etherton PM see **Johnson S**
Kristensen F see **Fontana A**
Kroenke K see **Kliks MM**
Krohel GB see **Lessell S**
Król RB see **Pasternac A**
Kroll P, Busse H. A new concept for an atraumatic foreign–body microextractor for vitreous surgery. Arch Ophthalmol 1982 Dec;100(12):1972
Kroncke G see **Myerowitz PD**
Kronenberg MW, Robertson RM, Born ML, Steckley RA, Robertson D, Friesinger GC. Thallium–201 uptake in variant angina: probable demonstration of myocardial reactive hyperemia in man. Circulation 1982 Dec; 66(6):1332–8
Kropp RM, Schwartz JF. Water intoxication from swimming. J Pediatr 1982 Dec;101(6):947–8
Krotoski WA, Collins WE, Bray RS, Garnham PC, Cogswell FB, Gwadz RW, Killick–Kendrick R, Wolf R, Sinden R, Koontz LC, Stanfill PS. Demonstration of hypnozoites in sporozoite–transmitted Plasmodium vivax infection. Am J Trop Med Hyg 1982 Nov;31(6):1291–3
Krueger DE see **Hiller R**
Kruyer WB see **Oliveros RA**
Kubota T see **Hiramatsu K**
Kubota Y, Magaribuchi T, Toyoda Y, Murakawa M, Urabe N, Asada A, Fujimori M, Ueda Y, Matsuura H. Selective bronchial suctioning in the adult using a curve–tipped catheter with a guide mark. Crit Care Med 1982 Nov; 10(11):767–9
Kuchta N see **Cohen JR**
Kudsk KA, Stone JM, Carpenter G, Sheldon GF. Effects of enteral and parenteral feeding of malnourished rats on body composition. J Trauma 1982 Nov;22(11):904–6
Kufta CV see **Di Chiro G**
Kugler J, Maskin C, Frishman WH, Sonnenblick EH, LeJemtel TH. Regional and systemic metabolic effects of angiotensin–converting enzyme inhibition during exercise in patients with severe heart failure. Circulation 1982 Dec; 66(6):1256–61
Kuhn C see **Icochea A**
Kuhn JJ, Hendley JO, Adams KF, Clark JW, Gwaltney JM Jr. Antitussive effect of guaifenesin in young adults with natural colds. Objective and subjective assessment. Chest 1982 Dec;82(6):713–8
Kuhnert BR see **Bottoms SF**
Kuhnert BR see **Golden NL**
Kuhnert L see **Berman ML**
Kuhnert PM see **Bottoms SF**
Kuipers kL see **Leff J**
Kukla LJ, McGuire WP. Heat–induced recall of bleomycin skin changes. Cancer 1982 Dec 1;50(11):2283–4
Kukral AJ. The Southwestern surgical story. Am J Surg 1982 Dec;144(6):600–4
Kulbertus H see **Legrand V**
Kulin HE see **Maruca J**
Kuma K see **Nakamaru M**
Kumahara Y see **Nakamaru M**
Kumamoto Y see **Furuya S**
Kumar A see **Eberhart RC**
Kumar AA see **Soong HK**
Kumar P, Chakola P, Hoffmann E, Leech S. Essential mixed cryoglobulinemia possibly due to hepatitis virus. South Med J 1982 Nov;75(11):1411–3
Kumar VN, Redford JB. Transcutaneous nerve stimulation in rheumatoid arthritis. Arch Phys Med Rehabil 1982 Dec; 63(12):595–6
Kumari–Subaiya S see **Phillips G**
Kumegawa M see **Hiramatsu M**
Kummer F see **Klech H**
Kummermehr J see **Trott KR**
Kun LE, Mulhern RK, Crisco JJ. Quality of life in children treated for brain tumors. Intellectual, emotional, and academic function. J Neurosurg 1983 Jan;58(1):1–6
Kundi M see **Pichler E**
Kunos G see **Farsang C**
Kuo JF see **Andersson RG**
Kuo KC see **Waalkes TP**
Kuo MC see **Dreher KL**
Kupfer RM, Maudgal DP, Northfield TC. Gallstone dissolution rate during chenic acid therapy. Effect of bedtime administration plus low cholesterol diet. Dig Dis Sci 1982 Nov;27(11):1025–9
Kural S see **Menasché P**
Kuramoto A see **Oguma S**
Kurata S, Tsuchiya T, Norimura T, Yamashita U. Evidence for cytostatic T cell activity in the effector mechanism against syngeneic TMT mammary tumor cells in mice. J Immunol 1983 Jan;130(1):496–500
Kurathong S see **Upatham ES**
Kuritani T, Cooper MD. Human B cell differentiation. III. Enhancing effect of monoclonal anti–immunoglobulin D antibody on pokeweed mitogen–induced plasma cell differentiation. J Immunol 1982 Dec;129(6):2490–5
Kurland LT see **Annegers JF**
Kurland LT see **Wilkes SR**
Kurlander RJ see **Karas SP**
Kuroiwa Y see **Goto I**
Kurosawa A, Kurosawa H. Ovoid bodies in choroidal neurofibromatosis. Arch Ophthalmol 1982 Dec; 100(12):1939–41
Kurosawa H see **Kurosawa A**
Kurtz AB see **Laing FC**
Kurtz LM see **Phillips G**
Kusaba A see **Inokuchi K**
Kusama J see **Iida F**
Kushner BJ see **Dortzbach RK**
Kusumoto K see **Motoyoshi K**
Kusuno K see **Ahagon A**
Kutcher MA, Kahl FR, Fermanek AG. Rare normal intercoronary anastomosis. AJR 1982 Dec;139(6):1217–9

Kuurne T see **Kaste M**
Kuwata K see **Okamoto E**
Kuyt F see **Benowitz NL**
Kwa RP see **Varriale P**
Kwaan JH, Connolly JE. Extended axillopopliteal-axillotibial bypass. Valuable adjunct to limb revascularization. Arch Surg 1983 Jan;118(1):25-8
Kwaan JH see **Connolly JE**
Kwiterovich PO Jr see **Sniderman AD**
Kyerematen GA, Damiano MD, Dvorchik BH, Vesell ES. Smoking-induced changes in nicotine disposition: application of a new HPLC assay for nicotine and its metabolites. Clin Pharmacol Ther 1982 Dec;32(6):769-80
Kyoshima K see **Kobayashi S**
Kyyrönen P see **Hemminki K**

L

LaBarbera AR, Bergert ER, Ryan RJ. The effects of hormones, cholera toxin, and N alpha-tosyl-L-lysine chloromethyl ketone on adenylate cyclase in viable granulosa cells. Endocrinology 1982 Dec;111(6):1897-903
Labbé A see **Dalens B**
Labbok MH. Breast-feeding and contraception [letter] N Engl J Med 1983 Jan 6;308(1):51
Lachiewicz PF see **Insall JN**
Lachmann B, Jonson B, Lindroth M, Robertson B. Modes of artificial ventilation in severe respiratory distress syndrome. Lung function and morphology in rabbits after wash-out of alveolar surfactant. Crit Care Med 1982 Nov; 10(11):724-32
Lacina SJ see **Friedman NE**
Ladenson JH see **Fair WR**
Ladenson PW see **Cooper DS**
Lafay M see **Bonnet F**
Lafferty K, Cotton LT. Hazards of apheresis [letter] Lancet 1982 Nov 20;2(8308):1159
Lagade MR, Poppers PJ. Revival of the Polio laryngoscope blade [letter] Anesthesiology 1982 Dec;57(6):545
Laing FC, Kurtz AB. The importance of ultrasonic side-lobe artifacts. Radiology 1982 Dec;145(3):763-8
Lake AM, Whitington PF, Hamilton SR. Dietary protein-induced colitis in breast-fed infants. J Pediatr 1982 Dec;101(6):906-10
Lake CL, Duckworth EN, DiFazio CA, Durbin CG, Magruder MR. Cardiovascular effects of nalbuphine in patients with coronary or valvular heart disease. Anesthesiology 1982 Dec;57(6):498-503
Lake CR see **Barton M**
Lake J see **Hoover RG**
Lakhchaura B see **Johnson HM**
Lakow E, Tsoukas CD, Vaughan JH, Altman A, Carson DA. Human T cell hybridomas specific for Epstein Barr virus-infected B lymphocytes. J Immunol 1983 Jan; 130(1):169-72
Lakshin AS see **Foster HM**
Lakshmanan J see **Hoath SB**
Lal S see **Pulman J**
Lally EV, Baker DG, Horwitz HM. Seronegative peripheral arthritis in B27 positive monozygotic twin sisters. Arthritis Rheum 1982 Dec;25(12):1490-3
Lam J see **Corno A**
Lam K, Bayer AS. Mycoplasma pneumoniae as a cause of the 'fever or unknown origin' syndrome. Arch Intern Med 1982 Dec;142(13):2312-3
Lamanna RW see **Hak LJ**
Lamb RC, Juler GL. Fournier's gangrene of the scrotum. A poorly defined syndrome or a misnomer? Arch Surg 1983 Jan;118(1):38-40
Lambert J see **Rousseau EH**
Lambertz H see **Erbel R**
Lambotte L see **Otte JB**
Lamki N see **Raval B**
Lamm DL see **Sarosdy MF**
LaMont RL see **Moed BR**
LaMotte K see **Yager J**
Lampkin B see **Hutton JJ**
Lampson LA see **Shackelford DA**
Lanata C see **Levine MM**
Landman H, Visser GH. Prophylactic transfusion in sickle cell disease [letter] Am J Obstet Gynecol 1982 Dec 15; 144(8):996-7
Lane EB see **Gatter KC**
Lane HC see **Butler JL**
Lane JD see **Cherek DR**
Lane JM see **Burk RJ**
Lane RJ, Dart LK, Appleberg M. The limitations of B-mode imaging of the carotid bifurcation: a comparison with three flow-dependent non-invasive tests. Br J Radiol 1982 Nov; 55(659):817-20
Lane RS see **Philip RN**
Lang AE, Marsden CD. Spasmodic dysphonia in Gilles de la Tourette's disease. Arch Neurol 1983 Jan;40(1):51-2
Lang AE see **Burke RE**
Lang C see **Möller HJ**
Lang GE see **Mueller RG**
Lang H see **Schild H**
Lang P see **Norwood WI**
Lang R see **Klein HO**
Lange M see **Bezwoda WR**
Lange PH, Vogelzang NJ, Goldman A, Kennedy BJ, Fraley EE. Marker half-life analysis as a prognostic tool in testicular cancer. J Urol 1982 Oct;128(4):708-11
Lange PH see **Kaye KW**
Langejan L see **Kammeraat C**
(Langenbuch C) Halpert B. Fiftieth anniversary of the removal of the gallbladder. Carl Langenbuch—'Master surgeon of the biliary system', 1846-1901 by Béla Halpert. Archives of Surgery 1982. Arch Surg 1982 Dec; 117(12):1526-30
(Langenbuch C) Sparkman RS. 100th anniversary of the first cholecystectomy [editorial] Arch Surg 1982 Dec; 117(12):1525
Langer SS. Square chest films revisited: experience with 16 x 16 inch Siemens chest films [letter] AJR 1982 Dec; 139(6):1242
Langfitt TW. Research and training in the neurosurgical sciences. With comments on some key issues that confront neurosurgery. J Neurosurg 1982 Dec;57(6):733-8
Langford MP see **Johnson HM**
Langlands AO see **Fay RA**
Langman MJ. Antacids for duodenal ulcer? [editorial] Br Med J [Clin Res] 1982 Nov 27;285(6354):1520-1
Langman MJ, Henry DA. Ranitidine in acute upper gastrointestinal haemorrhage [letter] Br Med J [Clin Res] 1982 Nov 27;285(6354):1575-6
Lantieri R see **Mandell GA**
Lantto O see **Möller B**
Lanzalaco AC, Sheehan ME, White DJ, Nancollas GH. The mineralization inhibitory potential of urines: a constant composition approach. J Urol 1982 Oct;128(4):845-9
Lappas DG see **Davis RF**
Lara R see **Clark WC**
Larkin R see **Udall KS**
Laroche L, Kaiserlian D. Decreased natural-killer-cell activity in cutaneous T-cell lymphomas [letter] N Engl J Med 1983 Jan 13;308(2):101-2
Larochelle P see **Kreeft JH**
Laron Z, Topper E. Klinefelter's syndrome in adolescence [letter] Arch Dis Child 1982 Nov;57(11):887-8
LaRosa JC, Cleary P, Muesing RA, Gorman P, Hellerstein HK, Naughton J. Effect of long-term moderate physical exercise on plasma lipoproteins. The National Exercise and Heart Disease Project. Arch Intern Med 1982 Dec; 142(13):2269-74
LaRossa MM, Brown JV. Foster grandmothers in the premature nursery. Am J Nurs 1982 Dec;82(12):1834-5
Larrea A see **Rodriguez M**
Larrea JL see **Núñez L**
Larsen E, Lauridsen F. Conservative treatment of patellar dislocations. Influence of evident factors on the tendency to redislocation and the therapeutic result. Clin Orthop 1982 Nov-Dec;(171):131-6
Larsen KG see **Gardner RM**
Larson HE, Barclay FE, Honour P, Hill ID. Epidemiology of Clostridium difficile in infants. J Infect Dis 1982 Dec; 146(6):727-33
Larson RE see **Farese RV**
Larsson A see **Möller B**
Lasarow E see **Ashman RF**
Lascari AD see **Henkel HB**
Laschinger JC, Catinella FP, Cunningham JN Jr, Knopp EA, Nathan IM, Spencer FC. Myocardial cooling: beneficial effects of topical hypothermia. J Thorac Cardiovasc Surg 1982 Dec;84(6):807-14
Laschinger JC, Cunningham JN Jr, Catinella FP, Nathan IM, Knopp EA, Spencer FC. Detection and prevention of intraoperative spinal cord ischemia after cross-clamping of the thoracic aorta: use of somatosensory evoked potentials. Surgery 1982 Dec;92(6):1109-17
Lass JH, Lazarus HM, Reed MD, Herzig RH. Topical corticosteroid therapy for corneal toxicity from systemically administered cytarabine. Am J Ophthalmol 1982 Nov;94(5):617-21
Lassila O see **Alanen A**
Lassila O see **Uksila J**
Laster AJ, Conley CL, Kickler TS, Dorsch CA, Bias WB. Chronic immune thrombocytopenic purpura in monozygotic twins: genetic factors predisposing to ITP. N Engl J Med 1982 Dec 9;307(24):1495-8
Latack JT see **Williams DM**
Latchaw RE see **Sashin D**
Latif AS, Lencioni R, Crocchiolo P, Esposito R. Single-dose thiamphenicol for chancroid [letter] Lancet 1982 Nov 27; 2(8309):1225
Latimer KM, Roberts R, Dolovich J, Hargreave FE. Salbutamol: comparison of bronchodilating effect of inhaled powder and aerosol in asthmatic subjects. Can Med Assoc J 1982 Nov 1:127(9):857-9
Latorre JJ see **Quintana J**
Latt SA see **Weitberg AB**
Laube DW, Schauberger CW. Fetomaternal bleeding as a cause for 'unexplained' fetal death. Obstet Gynecol 1982 Nov;60(5):649-51
Lauber AA, Souma ML. Use of toluidine blue for documentation of traumatic intercourse. Obstet Gynecol 1982 Nov;60(5):644-8
Laude TA, Shah BR, Lynfield Y. Tinea capitis in Brooklyn. Am J Dis Child 1982 Dec;136(12):1047-50
Lauer BA see **Savard-Fenton M**
Lauer SJ see **Menitove JE**
Lauersen NH, Den T, Iliescu C, Wilson KH, Graves ZR. Cervical priming prior to dilatation and evacuation: a comparison of methods. Am J Obstet Gynecol 1982 Dec 15;144(8):890-4
Laufer LR, Erlik Y, Meldrum DR, Judd HL. Effect of clonidine on hot flashes in postmenopausal women. Obstet Gynecol 1982 Nov;60(5):583-6
Laurberg P. The effect of some iodine-containing radiocontrast agents on iodothyronine secretion from the perfused canine thyroid. Endocrinology 1982 Dec; 111(6):1904-8
Lauridsen F see **Larsen E**
Lauwers S see **Sennesael J**
LaVeck GD see **O'Brien AD**
Lavender JP see **Peters AM**
Laverdière M see **Jessamine AG**
Lavergne A see **Menasché P**
Laverty R see **Millar JA**
Law EJ see **Nathan P**
Lawless OJ see **Raskin RJ**
Lawlor E, McCann SR, Coffey L, Willoughby R. Case 41-1981: malignant lymphoma with hypercalcemia (continued) [letter] N Engl J Med 1982 Dec 9;307(24):1526
Lawrence AM see **Abraira C**
Lawrence C see **Ruben RJ**
Lawrence JB see **Baciewicz F**
Lawrence RA. Practices and attitudes toward breast-feeding among medical professionals. Pediatrics 1982 Dec; 70(6):912-20
Lawrie G see **DeBakey ME**
Lawrie GM see **Graham JM**
Laws KH, Clanton JA, Starnes VA, Lupinetti FM, Collins JC, Oates JA, Hammon JW Jr. Kinetics and imaging of indium-11-labeled autologous platelets in experimental myocardial infarction. Circulation 1983 Jan;67(1):110-6
Lawson JA. Idiopathic hereditary pancreatitis [letter] Arch Surg 1983 Jan;118(1):129
Lawton K see **Goldberg IJ**
Laxdal AT. Eye injuries caused by S-shaped hooks [letter] Can Med Assoc J 1983 Jan 1;128(1):13
Layden TJ see **Magee G**
Lazar HL, Eckhauser FE, Thompson NW. Angiographic detection of unsuspected carcinoma of the thyroid gland. Surg Gynecol Obstet 1983 Jan;156(1):6-10
Lazarides DP see **Toumbouras M**
Lazaro E see **Perez RA**
Lazarus HM see **Lass JH**
Lazarus SC see **Brown JK**
Lazicki M see **Gross PA**
Lazzarini A see **McCormack MK**
Le François P see **Maire B**
Lea T see **Egeland T**
Leahy DT, Brien TG. A simple method for the separation and quantification of urinary porphyrins. J Clin Pathol 1982 Nov;35(11):1232-5
Leahy FA, Durand M, Cates D, Chernick V. Cranial blood volume changes during mechanical ventilation and spontaneous breathing in newborn infants. J Pediatr 1982 Dec;101(6):984-7
Leahy FA see **Burrows PE**
Leape LL see **Darling DB**
Leatherdale BA see **Walker JM**
LeBaron S see **Zeltzer L**
LeBien TW see **Ash RC**
Lebowitz JM see **Berger RM**
LeBreton G see **Feinberg H**
Lecklitner ML see **Rosen PR**
Leclercq L see **Rocca-Serra J**
Lederman GS. Stroke due to treatment with L-asparaginase in an adult [letter] N Engl J Med 1982 Dec 23;307(26):1643
Lederman HM, Lee JW, Price GB, Gelfand EW. Growth and characterization of T cell colonies from human thymus. J Immunol 1983 Jan;130(1):45-50
Lederman MM, Ratnoff OD, Scillian JJ, Jones PK, Schacter B. Impaired cell-mediated immunity in patients with classic hemophilia. N Engl J Med 1983 Jan 13;308(2):79-83
Lederman RJ see **Daugherty WT**
Ledesma EJ see **Rajpal S**
Ledgerwood AM see **Hershey SD**
Ledingham IM see **Banks JG**
Leduc J see **Keon WJ**
LeDuc JW see **Watts DM**
Lee BY, Thoden WR, Mc Cann WJ Jr, Madden JL, Del Guercio LR, Berkowitz P. Intraoperative anticoagulation during arterial reconstructive procedures. Surg Gynecol Obstet 1982 Dec;155(6):809-12
Lee DT see **Edson RS**
Lee G see **Kimchi A**
Lee JH Jr see **Katz P**
Lee JK, Glazer HS. Computed tomography in the localization of the nonpalpable testis. Urol Clin North Am 1982 Oct; 9(3):397-404
Lee JK see **Mauro MA**
Lee JW see **Lederman HM**
Lee KL see **Califf RM**
Lee LK, Kniker WT, Campos T. Aggressive coseasonal immunotherapy in mountain cedar pollen allergy. Arch Otolaryngol 1982 Dec;108(12):787-94
Lee M see **Swarifi R**
Lee RG, Hill TC, Holman BL, Uren R, Clouse ME. Comparison of N-isopropyl (I-123) p-iodoamphetamine brain scans using Anger camera scintigraphy and single-photon emission tomography. Radiology 1982 Dec; 145(3):789-93
Lee RG, Hill TC, Holman BL, Clouse ME.

N-isopropyl(I-123)p-iodoamphetamine brain scans with single-photon emission tomography: discordance with transmission computed tomography. Radiology 1982 Dec; 145(3):795–9
Lee RV. The generalist: a jaundiced view. XV. Husbandry. Am J Med 1982 Dec;73(6):781–2
Lee SM see **Harrison HR**
Lee SS see **Berardi RS**
Lee VW, McMaster J, Quigg H, Leversha L. Ovarian and circulating inhibin levels in immature female rats treated with gonadotropin and after castration. Endocrinology 1982 Dec;111(6):1849–54
Lee WM see **DeGregorio MW**
Lee YC see **Terenghi G**
Leech S see **Kirkpatrick CH**
Leech S see **Kumar P**
LeFavre J see **Printen KJ**
Leff A, Rajfer SI, Addington WW. Subtype-specific pharmacology. The magic and the myth [editorial] Chest 1982 Dec;82(6):661
Leff AR see **Brown JK**
Leff J, Kuipers kL, Berkowitz R, Eberlein-Fries R, Sturgeon D. Social intervention in schizophrenic families [letter] Lancet 1982 Dec 4;2(8310):1275
Leffell MS see **Hak LJ**
Lefrancois L, Lyles DS. Antigenic determinants of vesicular stomatitis virus: analysis with antigenic variants. J Immunol 1983 Jan;130(1):394–8
Legeret JC see **Gloor E**
Legrand V, Deliege M, Henrard L, Boland J, Kulbertus H. Patients with myocardial infarction and normal coronary arteriogram. Chest 1982 Dec;82(6):678–85
Lehmeyer JE see **Chen CL**
Lehoux JG see **Bellabarba D**
Lehr K, Schober O, Hundeshagen H, Pichlmayr R. Total body potassium depletion and the need for preoperative nutritional support in Chrohn's disease. Ann Surg 1982 Dec;196(6):709–14
Leibel B, Kobrin I, Ben-Ishay D. Exercise testing in assessment of hypertension. Br Med J [Clin Res] 1982 Nov 27;285(6354):1535–6
Leibowitz JL see **Strayer DS**
Leier CV, Bambach D, Nelson S, Hermiller JB, Huss P, Magorien RD, Unverferth DV. Captopril in primary pulmonary hypertension. Circulation 1983 Jan;67(1):155–61
Leigh H. Comment: the role of psychiatry in medicine. Am J Psychiatry 1982 Dec;139(12):1581–7
Leikin SL see **Jewett LS**
Leissner KH, Gustavsson B. Oral administration of 5-fluorouracil: renal clearance and urinary concentration in man. J Urol 1982 Oct;128(4):697–9
Leizerovitz R see **Castellanos RC**
LeJemtel TH see **Kugler J**
LeJeune FE Jr, Guice C, LeTard F, Marice H. Heat sink protection against lasering endotracheal cuffs. Ann Otol Rhinol Laryngol 1982 Nov-Dec;91(6 Pt 1):606–7
Lele A see **Chaudhuri G**
Lele SB see **Piver MS**
Lell WA see **Reves JG**
Lemons JA see **Rickard KA**
Lencioni R see **Latif AS**
Lenfant C. Lung research: government and community. The 1982 J. Burns Amberson lecture. Am Rev Respir Dis 1982 Nov;126(5):753–7
Lenhardt ML. Evoked response abnormalities with hyperbilirubinemia [letter] J Pediatr 1982 Dec; 101(6):1037–8
Lennard MS, Silas JH, Freestone S, Ramsay LE, Tucker GT, Woods HF. Oxidation phenotype—a major determinant of metoprolol metabolism and response. N Engl J Med 1982 Dec 16;307(25):1558–60
Lentino JR see **Rose HD**
Leonard JC see **Inciardi M**
Leonard JL see **Kaplan MM**
Leonforte JF. Cutaneous ciliated cystadenoma in a man. Arch Dermatol 1982 Dec;118(12):1010–2
Leong JC see **Hsu LC**
Leonidas JC. Neonatal necrotizing enterocolitis [letter] Am J Dis Child 1982 Dec;136(12):1097
Leonidas JC, Fellows RA, Amoury RA. Berdon syndrome [letter] AJR 1982 Dec;139(6):1236
Leonidas JC see **Darling DB**
Leopold DA see **Arellano CR**
Leopold GR see **Mattrey RF**
Lepper M see **Liu K**
Lerner AM see **Williams BB**
Lerner B see **Plotnick GD**
Lerner EA see **Conrad PJ**
Lerner HJ see **Vogl SE**
Leroux P see **Tonon MC**
Lerwick E. Studies on the efficacy and safety of polydioxanone monofilament absorbable suture. Surg Gynecol Obstet 1983 Jan;156(1):51–5
Lesch ML see **Roberts AJ**
Lescop JN see **Rousseau EH**
Lesesne HR see **White GC 2d**
Lesparre M. Synopsis '82: budget battles dominate Congress. Hospitals 1982 Dec 16;56(24):67–78
Lessell S, Gise RL, Krohel GB. Bilateral optic neuropathy with remission in young men. Variation on a theme by Leber? Arch Neurol 1983 Jan;40(1):2–6
Lesser ML see **Toth A**
Lester G see **Inamdar S**
Lester GE see **Gray TK**
Lester JL 3d see **Diehl JT**
Lester R see **Wald A**
LeTard F see **LeJeune FE Jr**
Letchford AJ. Testing amoxycillin and ampicillin as separate antibiotics [letter] Lancet 1982 Dec 4;2(8310):1284
Létourneau EG. 'I don't want an x-ray, Doctor: it's too dangerous' [editorial] Can Med Assoc J 1982 Dec 15; 127(12):1158–9
Letts M. Scoliosis in children secondary to retroperitoneal fibrosis. Report of two cases. J Bone Joint Surg [Am] 1982 Dec;64(9):1363–8
Letvin NL, Kauffman RS, Finberg R. An adherent cell lyses virus-infected targets: characterization, activation, and fine specificity of the cytotoxic cell. J Immunol 1982 Dec; 129(6):2396–401
Leung DY see **Saryan JA**
Lev A see **Flatau E**
Levack B see **Roper BA**
Levati A, Farina ML, Vecchi G, Rossanda M, Marrubini MB. Prognosis of severe head injuries. J Neurosurg 1982 Dec; 57(6):779–83
Levene MI. Ventricular tap under direct ultrasound control. Arch Dis Child 1982 Nov;57(11):873–5
Leveno KJ, Whalley PJ. Dilemmas in the management of pregnancy complicated by diabetes. Med Clin North Am 1982 Nov;66(6):1325–46 (116 ref.)
Levens NR, Freedlender AE, Peach MJ, Carey RM. Control of renal function by intrarenal angiotensin II. Endocrinology 1983 Jan;112(1):43–9
Levenson SE see **Badger TM**
Leventhal JM. Clinical predictors of pneumonia as a guide to ordering chest roentgenograms. Clin Pediatr (Phila) 1982 Dec;21(12):730–4
Lever EG, Refetoff S, Scherberg NH, Carr K. The influence of percutaneous fine needle aspiration on serum thyroglobulin. J Clin Endocrinol Metab 1983 Jan; 56(1):26–9
Leversha L see **Lee VW**
Levi J see **Barkin JS**
Levi-Schaffer F, Schryer MD, Somlarsky M. The resistance of schistosomula of Schistosoma mansoni to antibodies and complement in vitro does not correlate with the binding of antibodies to the surface of the parasite. J Immunol 1982 Dec;129(6):2744–51
Levin AA see **Cooper DS**
Levin AB see **Braun SR**
Levin BH, Aaron BL. The subxiphoid pericardial window. Surg Gynecol Obstet 1982 Dec;155(6):804–6
Levin DC see **Whitsett TL**
Levin J see **Bezwoda WR**
Levin L, Sealy R, Barron J. Syndrome of inappropriate antidiuretic hormone secretion following dis-dichlorodiammineplatinum II in a patient with malignant thymoma. Cancer 1982 Dec 1;50(11):2279–82
Levin ME. Diabetes: the geriatric difference. Geriatrics 1982 Dec;37(12):41–5
Levin RI, Weksler BB, Jaffe EA. The interaction of sodium nitroprusside with human endothelial cells and platelets: nitroprusside and prostacyclin synergistically inhibit platelet function. Circulation 1982 Dec;66(6):1299–307
Levine AM, Scordilis SP, Triche T. Osteosarcoma cells in tissue culture. III. Actin filament distribution. Clin Orthop 1982 Nov-Dec;(171):240–50
Levine BA see **Gaskill HV 3d**
Levine DZ see **Hogan DB**
Levine GD see **Schwartz SE**
Levine HL see **Flores TC**
Levine J, Wolfe LG, Schiebinger RJ, Loriaux DL, Cutler GB Jr. Rapid regression of fetal adrenal zone and absence of adrenal reticular zone in the marmoset. Endocrinology 1982 Dec;111(6):1797–802
Levine JH see **Rahn DW**
Levine MM, Black RE, Lanata C. Precise estimation of the numbers of chronic carriers of Salmonella typhi in Santiago, Chile, an endemic area. J Infect Dis 1982 Dec; 146(6):724–6
Levine N, Bangert J. Cutaneous granulomatosis in Crohn's disease. Arch Dermatol 1982 Dec;118(12):1006–9
Levine PA, Klein MD. Myopotential inhibition of unipolar pacemakers: a disease of technologic progress. Ann Intern Med 1983 Jan;98(1):101–3
Levine PH see **Wallen WC**
Levine RF see **Smith CJ**
Levine S see **Wechsler H**
Levinson PD, Khatri IM, Freis ED. Persistence of normal BP after withdrawal of drug treatment in mild hypertension. Arch Intern Med 1982 Dec;142(13):2265–8
Levis WR see **Van Voorhis WC**
Levison DA see **Kingham JG**
Levitsky LL see **Friedman NE**
Levitsky S see **Feinberg H**
Levitt LJ, Aisenberg AC, Harris NL, Linggood RM, Poppema S. Primary non-Hodgkin's lymphoma of the mediastinum. Cancer 1982 Dec 1;50(11):2486–92
Levitt RG see **Baron RL**
Levitz D see **Zeiss CR**
Levkoff AH, Westphal M, Miller MC 3d, Michel Y. Maternal risk factors in infants with very low birth weight. Obstet Gynecol 1982 Nov;60(5):612–6
Levy AM, Bonazinga BJ. Sudden sinus slowing with junctional escape: a common mode of initiation of juvenile supraventricular tachycardia. Circulation 1983 Jan; 67(1):84–7
Levy C see **Virag R**
Levy DL see **Wilson JC**
Levy HL. Transmission of fructose intolerance [letter] N Engl J Med 1982 Dec 23;307(26):1646–7
Levy JM, Hessel SJ. Training in computer sciences for radiologists. Radiology 1982 Dec;145(3):853
Levy M, Glick B, Springer C, Mogle P, Vatashsky E, Drexler H, Godfrey S. Bronchoscopy and bronchography in children. Experience with 110 investigations. Am J Dis Child 1983 Jan;137(1):14–6
Levy RI. Cholesterol and disease—what are the facts? [editorial] JAMA 1982 Dec 3;248(21):2888–90
Levy RN. The location of the level of femoral neck transection for prosthetic hip arthroplasty. Clin Orthop 1982 Nov-Dec;(171):51–2
Levy WJ. Spinal evoked potentials from the motor tracts. J Neurosurg 1983 Jan;58(1):38–44
Levy WJ Jr, Bay J, Dohn D. Spinal cord meningioma. J Neurosurg 1982 Dec;57(6):804–12
Lew W see **Mancini GB**
Lewin PK. Quinacrine skin discoloration is associated with fluorescence of 'Y' chromosome in male cells and malarial parasites in malaria [letter] Pediatrics 1982 Dec; 70(6):1015–6
Lewine R see **Meltzer HY**
Lewinsohn G see **Flatau E**
LeWinter M see **Mancini GB**
Lewis DA see **Primavesi R**
Lewis E see **Bernardino ME**
Lewis E see **Davidson RC**
Lewis FG see **Billingham RP**
Lewis MM, Chekofsky KM. Proximal femur replacement for neoplastic disease. Clin Orthop 1982 Nov-Dec;(171):72–9
Lewis P see **Clements JA**
Lewis PJ see **Murphy MB**
Lewis RW see **Thomas R**
Lewis TR, Casey J, Buerk CA, Cammack KV. Incidence of lobular carcinoma in bilateral breast cancer. Am J Surg 1982 Dec;144(6):635–8
Lewkonia RM, Pineo GF. Angioedema-like skin lesions associated with lymphoproliferative disease. Can Med Assoc J 1982 Nov 1;127(9):867–8
Ley TJ, DeSimone J, Anagnou NP, Keller GH, Humphries RK, Turner PH, Young NS, Keller P, Nienhuis AW. 5-azacytidine selectively increases gamma-globin synthesis in a patient with beta+ thalassemia. N Engl J Med 1982 Dec 9;307(24):1469–75
Lhermitte F see **Pierrot-Deseilligny CH**
Liang CS, Gavras H, Black J, Sherman LG, Hood WB Jr. Renin-angiotensin system inhibition in acute myocardial infarction in dogs. Effects on systemic hemodynamics, myocardial blood flow, segmental myocardial function and infarct size. Circulation 1982 Dec;66(6):1249–55
Liang J see **Hu X**
Lianos E see **Chaudhuri G**
Libertun C see **Fiszer de Plazas S**
Lichstein E, Arsura E, Hollander G, Greengart A, Sanders M. Current incidence of postmyocardial infarction (Dressler's) syndrome. Am J Cardiol 1982 Dec; 50(6):1269–71
Lichtenstein LM see **MacGlashan DW Jr**
Lichtenstein LM see **Schulman ES**
Lie JT see **Bickerstaff LK**
Lieber CS see **Jauhonen P**
Lieberman LM see **Rao BK**
Lieberman P see **Dworkin B**
Lieberman RP see **Turski PA**
Liebling M see **Ashman RF**
Liefeld PA, Ferguson AB Jr, Fu FH. Focal myositis: a benign lesion that mimics malignant disease. A case report. J Bone Joint Surg [Am] 1982 Dec;64(9):1371–3
Liepman M see **Gyves J**
Liepman MK, Wheeler RH, Zuckerman KS, Lobuglio AF. Combination chemotherapy of refractory lymphoma with cis-dichlorodiamineplatinum, vinblastine, and bleomycin. Cancer 1982 Dec 15;50(12):2736–9
Lievens C see **Callea F**
Lifeso R see **Mardini MK**
Light L see **Cronin FJ**
Light PA, Felton T, Eckert H. False-positive markers in testicular tumours [letter] Lancet 1982 Nov 27;2(8309):1214
Lightdale CJ. Laparoscopy and biopsy in malignant liver disease. Cancer 1982 Dec 1;50(11 Suppl):2672–5
Lightdale CJ see **Dworkin B**
Ligresti DJ, Neff JC, Lowney ED. Increased helper-suppressor T-cell ratio in psoriasis. Arch Dermatol 1982 Dec;118(12):966–70
Lijnen P see **Boelaert J**
Likoff M see **Weber KT**
Liley WA see **Harrison MR**
Lilja H see **Greene KR**
Lilja P see **Inoue K**
Lillemoe KD, Harmon JW. Search for adaptive cytoprotection in canine gastric mucosa. Surg Gynecol Obstet 1982 Dec;155(6):833–8
Lillicrap DP, Ginsburg AD, Corbett WE. Relapse of acute myelogenous leukemia presenting with extrahepatic obstruction of the biliary tract. Can Med Assoc J 1982 Nov 15;127(10):1000–1

Lilly MP, Engeland WC, Gann DS. Adrenal medullary responses to repeated hemorrhage in the anesthetized dog. Endocrinology 1982 Dec;111(6):1917–24
Lim LT see Schuler JJ
Lim M, Linton RA, Band DM. Early changes in plasma potassium after acute alterations in PaCO2 in anesthetized dogs, monitored continuously with intravascular potassium-selective electrodes. Crit Care Med 1982 Nov; 10(11):747–50
Limongelli F. Canadian Council on Hospital Accreditation [letter] Can Med Assoc J 1982 Nov 15;127(10):959
Lin AE. Airway foreign body [letter] Clin Pediatr (Phila) 1982 Dec;21(12):744
Lin KM. Hwa-Byung: a Korean culture-bound syndrome? Am J Psychiatry 1983 Jan;140(1):105–7
Lin PJ see Fisher MR
Lincoln C see Shore DF
Lind K. Serological cross-reactions between 'Mycoplasma genitalium' and M. pneumoniae [letter] Lancet 1982 Nov 20;2(8308):1158–9
Lindberg HA see Liu K
Lindell SE see Kabiraj MU
Lindeman MG see Weist JK
Lindén HB see Rosenberg PH
Lindenberg S see Kofoed H
Linder J, Silberman HR, Croker BP. Amyloidosis complicating hairy cell leukemia. Am J Clin Pathol 1982 Dec;78(6):864–7
Lindesmith GG see Cohen SR
Lindfors A see Granström M
Lindgren PG see Sjölander U
Lindholm M, Rössner S. Rate of elimination of the intralipid fat emulsion from the circulation in ICU patients. Crit Care Med 1982 Nov;10(11):740–6
Lindholm TC see Lindholm TS
Lindholm TS, Nilsson OS, Lindholm TC. Extraskeletal and intraskeletal new bone formation induced by demineralized bone matrix combined with bone marrow cells. Clin Orthop 1982 Nov–Dec;(171):251–5
Lindholm TS see Nilsson OS
Lindner HR see Hazam E
Lindquist TC see Phillips WA
Lindroth M see Lachmann B
Lindsay KW, Teasdale GM, Knill-Jones RP. Observer variability in assessing the clinical features of subarachnoid hemorrhage. J Neurosurg 1983 Jan;58(1):57–62
Lindstedt E, Lundquist B, Ekelund L, Stridbeck H, Jonsson N. A new method for induction of fibrous renal artery stenosis in the pig designed for the study of percutaneous balloon catheter dilatation. J Urol 1982 Oct;128(4):840–4
Lindsten T, Seeley JK, Ballow M, Sakamoto K, St. Onge S, Yetz J, Aman P, Purtilo DT. Immune deficiency in the X-linked lymphoproliferative syndrome. II. Immunoregulatory T cell defects. J Immunol 1982 Dec; 129(6):2536–40
Lindsten T see Harada S
Lindstrom J see Fumagalli G
Lindstrom SA see Norman RL
Linet OI. Prostacyclin: a review of current clinical experience. Postgrad Med 1982 Dec;72(6):105–7, 110–20 (50 ref.)
Ling N see Benoit R
Ling NC see Farese RV
Linggood RM see Levitt LJ
Linn WS see Avol EL
Linnoila M see Potkin SG
Linton EA see Nieuwenhuijzen Kruseman AC
Linton RA see Lim M
Lion JR. Diagnostic and therapeutic difficulties in atypical illness. J Nerv Ment Dis 1982 Dec;170(12):766–8
Lipinski M see Tursz T
Lipkowitz MH, Idupuganti S. Diagnosing schizophrenia in 1980: a survey of U.S. psychiatrists. Am J Psychiatry 1983 Jan;140(1):52–5
Lipnick RN see Jewett LS
Lippman SM, Arnett FC, Conley CL, Ness PM, Meyers DA, Bias WB. Genetic factors predisposing to autoimmune diseases. Autoimmune hemolytic anemia, chronic thrombocytopenic purpura, and systemic lupus erythematosus. Am J Med 1982 Dec;73(6):827–40 (116 ref.)
Lippmann ML see Drizin GS
Lipsett J see Vora N
Lipshultz LI see Hezmall HP
Lipsky PE see Zabala C
Lipson LC see Bonow RO
Lipton A, Harvey HA, Santen RJ, Boucher A, White D, Bernath A, Dixon R, Richards G, Shafik A. A randomized trial of aminoglutethimide versus tamoxifen in metastatic breast cancer. Cancer 1982 Dec 1;50(11):2265–8
LiPuma JP, Wellman J, Stern HP. Nitrous oxide abuse: a new cause of pneumomediastinum. Radiology 1982 Dec; 145(3):602
Liquori J see Ruben RJ
Lister TA see Waxman JH
Liston AJ. Toxic effects of benzyl alcohol [letter] Can Med Assoc J 1983 Jan 1;128(1):8, 13
Liszczak TM, Varsos VG, Black PM, Kistler JP, Zervas NT. Cerebral arterial constriction after experimental subarachnoid hemorrhage is associated with blood components within the arterial wall. J Neurosurg 1983 Jan; 58(1):18–26
Liszczak TM see Varsos VG
Litcofsky PB see Ralph P
Liteplo RG, Shaw AR, Schlamowitz M. Partial purification of the fetal rabbit yolk sac membrane Fc receptor. J Immunol 1982 Dec;129(6):2573–9
Litmeyer H see Penn D
Little GA see Harper RG
Littledike ET, Horst RL. Metabolism of vitamin D3 in nephrectomized pigs given pharmacological amounts of vitamin D3. Endocrinology 1982 Dec;111(6):2008–13
Littleton JT, Brogdon BG, Durizch ML, Callahan WP. The human chest phantom. Radiology 1982 Dec;145(3):829–31
Littner MR see Conolly ME
Litvin DA, Cohen PL, Winfield JB. Characterization of warm-reactive IgG anti-lymphocyte antibodies in systemic lupus erythematosus. Relative specificity for mitogen-activated T cells and their soluble products. J Immunol 1983 Jan;130(1):181–6
Litwin P see Swaye PS
Liu K, Cedres LB, Stamler J, Dyer A, Stamler R, Nanas S, Berkson DM, Paul O, Lepper M, Lindberg HA, Marquardt J, Stevens E, Schoenberger JA, Shekelle RB, Collette P, Shekelle S, Garside D. Relationship of education to major risk factors and death from coronary heart disease, cardiovascular diseases and all causes. Findings of three Chicago epidemiologic studies. Circulation 1982 Dec; 66(6):1308–14
Liu MC, Ishizaka K, Plaut M. T lymphocyte responses of murine lung: immunization with alloantigen induces accumulation of cytotoxic and other T lymphocytes in the lung. J Immunol 1982 Dec;129(6):2653–61
Liu TL. Preliminary report on the treatment of severe preeclampsia-eclampsia with magnesium sulfate and volume expanders. Am J Obstet Gynecol 1982 Dec 15; 144(8):983–4
Livesey A see McIntosh N
Livingston MC. A firmer foundation for family medicine? [letter] Can Med Assoc J 1982 Nov 15;127(10):953–4
Ljungberg O see Von Eyben FE
Llena JF see Pollack MA
Lo WW. Use of the Lunderquist exchange guide wire for nonsurgical elimination of angiographic catheter knots. Radiology 1982 Dec;145(3):835–6
Lobuglio AF see Liepman MK
Lock JE, Niemi T, Burke BA, Einzig S, Castaneda-Zuniga WR. Transcutaneous angioplasty of experimental aortic coarctation. Circulation 1982 Dec;66(6):1280–6
Loeb JN see Furukawa H
Loeb JN see Omrani GR
Loewenstein RJ see Insel TR
Lofgren SB see Schatzberg AF
Lofters WS see Campbell M
Loftin EB 3d. Acute intermittent porphyria [letter] Arch Intern Med 1982 Dec;142(13):2347
Loftin EB 3d. Cimetidine and eosinophilic fasciitis [letter] Ann Intern Med 1983 Jan;98(1):111–2
Lögdberg L see Shalev A
LoGerfo FW see Menzoian JO
Löhr GW see Fauser AA
Loken MK see Campos A
Lokich J, Bothe A Jr, Fine N, Perri J. The delivery of cancer chemotherapy by constant venous infusion. Ambulatory management of venous access and portable pump. Cancer 1982 Dec 15;50(12):2731–5
Lolis DE see Messinis IE
Lombardi R see Mannucci PM
Lombardi R see Ruggeri ZM
London WT see Blumberg BS
Long CL. Energy expenditure during parenteral nutrition [letter] Ann Surg 1982 Dec;196(6):737–8
Long DM see Hemphill M
Long DM see Mattrey RF
Long WB 3d see Utley JR
Longeval E, Klastersky J. Combination chemotherapy with cisplatin and etoposide in bronchogenic squamous cell carcinoma and adenocarcinoma. A study by the EORTC lung cancer working party (Belgium). Cancer 1982 Dec 15;50(12):2751–6
Longmire WP Jr. Historic landmarks in biliary surgery. South Med J 1982 Dec;75(12):1548–50, 1552
Longmire WP Jr. Surgical turf or who should do what to whom? [editorial] Surg Gynecol Obstet 1983 Jan; 156(1):76–8
Longo DL see Thomas JL
Longson M see Walker DP
Lönnerdal B, Hoffman B, Hurley LS. Zinc and copper binding proteins in human milk. Am J Clin Nutr 1982 Dec; 36(6):1170–6
Loo L, Braude A. Cerebral cysticercosis in San Diego. A report of 23 cases and a review of the literature. Medicine (Baltimore) 1982 Nov;61(6):341–59 (134 ref.)
Loop FD see Cleveland RJ
Loop FD see Gill CC
Loose H see Meijers KA
Lopchinsky RA, Kanarek L. Use of the Dingman mouth gag in transhyoid pharyngectomy. Plast Reconstr Surg 1982 Dec;70(6):758–9
Lopez JB, Rahman MZ. Quality control terminology and some practical implications [letter] J Clin Pathol 1982 Nov; 35(11):1297–8
López-Bescós L see García-Dorado D
Lopez-Pedret J see Martinez-Vea A
Lopez-S A see Johnson CC
Loriaux DL see Levine J
Losert U see Klicpera M
Lotke PA, Abend JA, Ecker ML. The treatment of osteonecrosis of the medial femoral condyle. Clin Orthop 1982 Nov–Dec;(171):109–16
Lough FC see Graeber GM
Louis JA see Kanagawa O
Lourenço RV, Cotromanes E. Clinical aerosols II. Therapeutic aerosols. Arch Intern Med 1982 Dec;142(13):2299–308 (177 ref.)
Lourie JA. An unusual dislocation of the lunate and the wrist. J Trauma 1982 Nov;22(11):966–7
Lousberg RJ see Wolters EC
Love L see Papierniak KJ
Lovejoy FH Jr see Kresel JJ
Lovett EJ 3d see Schnitzer B
Low RB, Jensen RD, Cavanaugh KJ. Marked anterior displacement of the trachea and larynx from an esophageal obturator airway (EOA). Ann Emerg Med 1982 Dec; 11(12):670–2
Lowbeer L see Murthy MS
Lowe JE, Sabiston DC Jr. Surgical correction of congenital malformations of the coronary circulation. South Med J 1982 Dec;75(12):1508–16
Lowe NJ, Chalet M, Breeding J, Kean C, Russell DH. Psoriasiform dermatosis in a rhesus monkey. Epidermal labeling indexes, polyamines, and histopathologic findings. Arch Dermatol 1982 Dec;118(12):993–6
Lowenhaupt RW, Silberstein EB, Sperling MI, Mayfield G. A quantitative method to measure human platelet chemotaxis using indium-111-oxine-labeled gel-filtered platelets. Blood 1982 Dec;60(6):1345–52
Lowenstein E see Davis RF
Lowenthal DT see Rosenthal L
Lowney ED see Ligresti DJ
Lowry PJ, Edwards CW, Nagle RE. Herpes-like virus particles in myocardium of patient progressing to congestive cardiomyopathy. Br Heart J 1982 Nov; 48(5):501–3
Lowry PJ see Nieuwenhuijzen Kruseman AC
Lowthian PT see Scales JT
Lozoff B, Brittenham GM, Viteri FE, Wolf AW, Urrutia JJ. Developmental deficits in iron-deficient infants: effects of age and severity of iron lack. J Pediatr 1982 Dec; 101(6):948–52
Lu CT see Zarins CK
Lu J see Hu X
Luben R see Wehrenberg WB
Lubetsky H see Subbarao K
Lubrano JM see Parienty RA
Lucas AE see Snow N
Lucas CE see Hershey SD
Lucas DO see Harrison HR
Lucas WE see Howell SB
Lucchesi BR see Patterson E
Luce EA see Griffith GR
Luce EA see Madison JB
Lucey EC, Clark BD. Differing susceptibility of young and adult hamster lungs to injury with pancreatic elastase. Am Rev Respir Dis 1982 Nov;126(5):877–81
Lucis OJ. The status of metformin in Canada. Can Med Assoc J 1983 Jan 1;128(1):24–6
Luck JC see Wood BA
Lucke JF see Devkota J
Lucky AW see Rosenfield RL
Ludden TM see Burk RJ
Ludman WR see Scales JT
Ludwig J see McCullough AJ
Ludwig S see Kravis E
Lueg MC. Hypertension and primary hyperparathyroidism: a five-year case review. South Med J 1982 Nov; 75(11):1371–4
Luft BJ see Naot Y
Luitjes WF, Braakman R, Abels J. Spinal cord compression in a new homozygous variant of beta-thalassemia. Case report. J Neurosurg 1982 Dec;57(6):846–8
Luken MG see Whelan MA
Lukes R see Ross R
Lukes RJ see Miller R
Lukes SA. Intracerebral hemorrhage from an arteriovenous malformation after amphetamine injection. Arch Neurol 1983 Jan;40(1):60–1
Lukkarinen O see Vihko P
Lumb PD. Surgeons and the intensive care unit [letter] Arch Surg 1983 Jan;118(1):128–9
Lun S, Espiner EA, Nicholls MG, Hart DS. Lack of direct effect of dopamine on aldosterone secretion in vivo. Endocrinology 1983 Jan;112(1):60–3
Lund-Johansen P. Hemodynamic effects of antihypertensive agents. Can Med Assoc J 1983 Jan 1;128(1):21–3
Lundh R see Wredmark T
Lundquist B see Lindstedt E
Lunyk O see Saigal S
Lupinetti FM see Laws KH
Lustman F, de Saint-Georges A, Salhadin A, Pereau F, Sztern B. Neutrophil anomaly and tuberculosis [letter] Arch Intern Med 1982 Dec;142(13):2344–5
Lutgen J see Stone JM
Luthra MG, Sears DA. Increased Ca++, Mg++, and Na++ K+ ATPase activities in erythrocytes of sickle cell anemia. Blood 1982 Dec;60(6):1332–6
Luthy C see Engler H

Lutz D see **Huber C**
Lutz JF see **Symbas PN**
Lydyard PM see **Irving WL**
Lye CR, Morrow IM, Downs AR. Carotid artery spasm. A cause of postendarterectomy thrombosis? Arch Surg 1982 Dec;117(12):1531–6
Lye RH, Dutton J, Ramsden RT, Occleshaw JV, Ferguson IT, Taylor I. Facial nerve preservation during surgery for removal of acoustic nerve tumors. J Neurosurg 1982 Dec; 57(6):739–46
Lyen KR, Grant DB. Endocrine function, morbidity, and mortality after surgery for craniopharyngioma. Arch Dis Child 1982 Nov;57(11):837–41
Lyles DS see **Lefrancois L**
Lyles YM. Postherpetic neuralgia [letter] Hosp Pract 1982 Dec;17(12):21
Lynch DF see **Altaffer LF 3d**
Lynch PR see **Heckman JL**
Lynch RG see **Hoover RG**
Lynfield Y see **Laude TA**
Lynn AM see **Jenkins JG**
Lyon F see **Hendrick DJ**
Lyon RT see **Zarins CK**
Lyttle CR see **Keeping HS**

M

Maassab HF, Kendal AP, Abrams GD, Monto AS. Evaluation of a cold-recombinant influenza virus vaccine in ferrets. J Infect Dis 1982 Dec;146(6):780–90
Mabry CD see **Broadwater JR**
Mabuchi K see **Hebel JR**
Mc Cann WJ Jr see **Lee BY**
Mc Nicholas K see **Moore RA**
McAdoo T see **Gray TK**
McAllister EJ see **Hainsworth IR**
Macartney FJ see **Deanfield JE**
M'Boup S see **Denis F**
Maccabe JJ see **Garcha HS**
McCafferty MH, Saba TM. Comparative influence of blood-borne nonbacterial particles and Staphylococcus aureus on fibronectin, complement and immunoglobulin. Ann Surg 1982 Dec;196(6):715–9
McCall JT see **McCullough AJ**
McCallum RW see **Albibi R**
McCann DS see **Sorkin RP**
McCann SR see **Lawlor E**
McCarter RJ see **Hebel JR**
McCarthy DM see **Raufman JP**
McCarthy N see **Welliver RC**
McCarthy WH see **Balch CM**
MacCarthy-Shanley K see **Mahoney RJ**
McCauley RG see **Darling DB**
McClatchey KD see **Austad ED**
McClatchey KD see **Schnitzer B**
McClelland RN see **Ryan WH**
McClelland RN see **Weger RV**
McClennan BL see **Mauro MA**
McCline JM see **Brown LA**
McCloskey DW see **Rotering RH Jr**
McClure J. Demonstration of calcification fronts by in vivo and in vitro tetracycline labelling. J Clin Pathol 1982 Nov; 35(11):1278–82
McClure J see **Smith PS**
McClure JE see **Hersh EM**
McCollum CH see **DeBakey ME**
McCollum CN see **Goldman M**
McConnochie KM. Bronchiolitis. What's in the name? Am J Dis Child 1983 Jan;137(1):11–3
McCormack J see **Sonenshein GE**
McCormack MK, Lazzarini A. Patterns of reproduction for people at risk for Huntington's disease [letter] Lancet 1982 Dec 11;2(8311):1333
McCormack PM, Nagasaki F, Hilaris BS, Martini N. Surgical treatment of pleural mesothelioma. J Thorac Cardiovasc Surg 1982 Dec;84(6):834–42
McCormack RJ see **Marquis RM**
McCormick L. Are you making the most of 'Index Medicus'? [letter] Br Med J [Clin Res] 1982 Nov 27;285(6354):1579
McCormick M see **Starfield B**
McCown JM see **Bancroft WH**
McCrum C, Williams B. Spinal extradural arachnoid pouches. Report of two cases. J Neurosurg 1982 Dec;57(6):849–52
McCullen A see **Karagueuzian HS**
McCulloch K, Brouillette RT, Guzzetta AJ, Hunt CE. Arousal responses in near-miss sudden infant death syndrome and in normal infants. J Pediatr 1982 Dec;101(6):911–7
McCullough AJ, Fleming CR, Thistle JL, Baldus WP, Ludwig J, McCall JT, Dickson ER. Diagnosis of Wilson's disease presenting as fulminant hepatic failure. Gastroenterology 1983 Jan;84(1):161–7
McCutchen JW, Carnesale PG. Comparison of fixation in the treatment of femoral neck fractures. Clin Orthop 1982 Nov-Dec;(171):44–50
McDaid T see **Baum M**
McDonald FD see **Mahajan SK**
McDonald GA see **O'Donnell JR**
McDonald H see **Finnegan MA**
MacDonald IL see **Buda AJ**
McDonald JB see **Mittelman JS**
McDonald JL. Coarse ventricular fibrillation presenting as asystole or very low amplitude ventricular fibrillation. Crit Care Med 1982 Nov;10(11):790–1
McDonald JM see **Fair WR**
MacDonald MJ see **Perelman RH**
MacDonald PC see **Winkel CA**
McDonald TJ, Neel HB 3d, DeRemee RA. Wegener's granulomatosis of the subglottis and the upper portion of the trachea. Ann Otol Rhinol Laryngol 1982 Nov-Dec;91(6 Pt 1):588–92
McDougall PN, Fleming PJ, Speller DC, Daish P, Speidel BD. Neonatal systemic candidiasis: a failure to respond to intravenous miconazole in two neonates. Arch Dis Child 1982 Nov;57(11):884–6
McDowell I. The validity of health risk appraisal [letter] Nurs Res 1982 Nov-Dec;31(6):347
Mace S, Hirschfeld S. Hypertensive encephalopathy. A cause of neonatal seizures. Am J Dis Child 1983 Jan;137(1):32–3
Macek C. New Legionella species caused Windsor, Ont., illness [news] JAMA 1982 Dec 3;248(21):2794–5
Macek C. IV and oral acyclovir surpass topical use [news] JAMA 1982 Dec 10;248(22):2942–3, 2948
McElroy PJ, Szewczuk MR, Befus AD. Regulation of heterologous IgM, IgG, and IgA antibody responses in mucosal-associated lymphoid tissues of Nippostrongylus brasiliensis-infected mice. J Immunol 1983 Jan; 130(1):435–41
McElwain GE see **Adler AG**
McElwain TJ see **Morgenstern GR**
McFadden E see **Chernow B**
McFarland G, Say B, Carpenter NJ, Plunket DC. A condition resembling congenital hypoplastic anemia occurring in a mother and son. Clin Pediatr (Phila) 1982 Dec;21(12):755–6
Macfarlane JT, Ward MJ, Mayhew J. Creatine kinase and confusion in pneumonia [letter] Lancet 1982 Nov 27; 2(8309):1221
McFarlin DE see **Fritz RB**
McGahan JP see **Matolo NM**
McGavran MH see **Roggli VL**
McGee ZA see **Byrd BF 3d**
McGill CW see **Schwaitzberg SD**
McGinn MD see **Henry KR**
MacGlashan DW Jr, Schleimer RP, Lichtenstein LM. Qualitative differences between dimeric and trimeric stimulation of human basophils. J Immunol 1983 Jan; 130(1):4–6
MacGlashan DW Jr see **Schulman ES**
McGlashan TH. DSM-III schizophrenia and individual psychotherapy. J Nerv Ment Dis 1982 Dec;170(12):752–7
McGovern VJ see **Balch CM**
McGowan JE Jr. Whence come nosocomial infections? [editorial] N Engl J Med 1982 Dec 16;307(25):1576–7
McGregor AM see **Rennie DP**
MacGregor GA see **Brown EA**
McGuinness GA, Weisz SC, Bell WE. CSF lactate levels in neonates. Effect of asphyxia, gestational age, and postnatal age. Am J Dis Child 1983 Jan;137(1):48–50
McGuire K see **Wolfe MS**
McGuire WP see **Kukla LJ**
McGuirt WF. Use of Foley catheter for removal of esophageal foreign bodies. A survey. Ann Otol Rhinol Laryngol 1982 Nov-Dec;91(6 Pt 1):599–601
Machamer CE, Cresswell P. Biosynthesis and glycosylation of the invariant chain associated with HLA-DR antigens. J Immunol 1982 Dec;129(6):2564–9
McHenry K see **Baum M**
Macher AM see **Casale TB**
Machi J see **Sigel B**
McInnes RR. ProSobee and fructose intolerance [letter] Can Med Assoc J 1982 Dec 1;127(11):1077
McIntosh N, Livesey A, Brooke OG. Plasma 25-hydroxyvitamin D and rickets in infants of extremely low birthweight. Arch Dis Child 1982 Nov;57(11):848–50
Mack TM see **Wright WE**
Mackay B see **DiMaio SM**
Mackay B see **Ordóñez NG**
Mackay B see **Silva EG**
McKay R, Ross DN. Technique for the relief of discrete subaortic stenosis. J Thorac Cardiovasc Surg 1982 Dec; 84(6):917–20
McKee DT see **Hicks NJ**
McKendry RJ see **Smith CD**
McKenna RW see **Parkin JL**
McKenna TJ see **O'Kelly R**
McKenna WJ, Borggrefe M, England D, Deanfield J, Oakley CM, Goodwin JF. The natural history of left ventricular hypertrophy in hypertrophic cardiomyopathy: an electrocardiographic study. Circulation 1982 Dec; 66(6):1233–40
McKenna WJ see **Harris L**
McKenzie AK see **Nikolai TF**
MacKenzie DA see **Hunka L**
McKerracher F. Placement or disposal? [letter] Can Med Assoc J 1983 Jan 1;128(1):16
Mackey WC, Dineen P. A fifty year experience with Meckel's diverticulum. Surg Gynecol Obstet 1983 Jan;156(1):56–64
McKim JC see **Jolly DT**
Macklem PT see **Asher MI**
McKusick KA see **Brown KA**
McLain JR see **Jirtle RL**
McLaren KM, Pepper DS. Immunological localisation of beta-thromboglobulin and platelet factor 4 in human megakaryocytes and platelets. J Clin Pathol 1982 Nov; 35(11):1227–31
Maclaren NK see **Winter WE**
McLaughlan P see **Jones VA**
McLaughlin CP see **Sheps CG**
MacLaughlin RA see **Schatzberg AF**
McLean G see **Hargrove WC 3d**
McLean GK, Rombeau JL, Caldwell MD, Ring EJ, Freiman DB. Transgastrostomy jejunal intubation for enteric alimentation. AJR 1982 Dec;139(6):1129–33
MacLean WA see **Waldo AL**
MacLeod AM, Power DA, Mason RJ, Stewart KN, Shewan WG, Edward N, Catto GR. Transfusion effect in renal transplantation [letter] Lancet 1982 Nov 20;2(8308):1160
MacLeod BA, Augereau P, Walker MJ. Effects of halothane anesthesia compared with fentanyl anesthesia and no anesthesia during coronary ligation in rats. Anesthesiology 1983 Jan;58(1):44–52
MacLeod JH. Rational approach to treatment of hemorrhoids based on a theory of etiology. Arch Surg 1983 Jan; 118(1):29–32
MacLeod RM see **Schettini G**
Macleod RM see **Skinner JR**
MacLeod S see **Rajchgot P**
McLoughlin D see **Hull R**
McLoughlin GP see **Merrick MV**
MacMahon B. Risk factors for cancer of the pancreas. Cancer 1982 Dec 1;50(11 Suppl):2676–80
McMahon P see **Connell FA**
McManus TJ, Harris JR, Ison CA, Easmon CS. Penicillinase-producing Neisseria gonorrhoeae [letter] N Engl J Med 1982 Dec 30;307(27):1706
McManus WF see **Becker RA**
McMaster J see **Lee VW**
Macmichael D see **Gertzbein SD**
McMichan JC see **Gracey DR**
MacMillan BG see **Nathan P**
MacMillan BG see **Neale HW**
McMillan CW see **Wells RJ**
McMillan CW see **White GC 2d**
McMillan N see **Small S**
McMonagle JR see **Walter RM Jr**
McMurtry IF see **Tate RM**
McMurtry JP, Wexler BC. Hypersensitivity of spontaneously hypertensive rats to heat and ether before the onset of high blood pressure. Endocrinology 1983 Jan;112(1):166–71
McNamara JJ see **Geary GG**
Macnamara TE see **Dubois M**
McNeil EL. The emergency department stretcher. Ann Emerg Med 1982 Dec;11(12):680–3
McNeilly AS, Sharpe RM, Fraser HM. Increased sensitivity to the negative feedback effects of testosterone induced by hyperprolactinemia in the adult male rat. Endocrinology 1983 Jan;112(1):22–8
McNeilly AS see **Fraser HM**
McNicholas JM, King DP, Jones PP. Biosynthesis and expression of Ia and H-2 antigens on a macrophage cell line are stimulated by products of activated spleen cells. J Immunol 1983 Jan;130(1):449–56
Macnicol MF, Catto AM. Twenty-year review of tibial lengthening for poliomyelitis. J Bone Joint Surg [Br] 1982; 64(5):607–11
McPherson GA, Benjamin IS, Blumgart LH. Percutaneous drainage in biliary obstruction [letter] Lancet 1982 Nov 20;2(8308):1155–6
McQuitty JC see **Monaco F**
MacRae G see **Feingold KR**
Macri JN see **Perkes EA**
McRoberts JW see **Casale AJ**
Macsalka R see **Chvapil M**
Macsween RN see **Banks JG**
McVay J see **Abrass CK**
McVey EA 3d see **Edson RS**
MacVicar J see **Thornley PE**
McWilliam JR, Meldrum BS. Noradrenergic regulation of growth hormone secretion in the baboon. Endocrinology 1983 Jan;112(1):254–9
Madala LR see **Albrecht RF**
Madden JD see **Winkel CA**
Madden JL see **Lee BY**
Maddox WA see **Balch CM**
Madeira ED see **Palhano Júnior L**
Madison JB, Casale AJ, Bosworth L, Flanigan RC, Luce EA. A self-retaining retractor for hand surgery. Plast Reconstr Surg 1982 Dec;70(6):760–1
Madrazo BL see **Sandler MA**
Maeda F see **Shimokata K**
Mafee MF, Goldberg MF, Valvassori GE, Capek V. Computed tomography in the evaluation of patients with persistent hyperplastic primary vitreous (PHPV). Radiology 1982 Dec;145(3):713–7
Mafee MF see **Schild JA**
Maganda TG see **Vasquez MT**
Magaribuchi T see **Kubota Y**
Magee F see **O'Kelly R**
Magee G, Bokhari S, Layden TJ. Cholestatic hepatitis from use of sulfanilamide vaginal cream. Dig Dis Sci 1982 Nov; 27(11):1044–5
Magid MS, Perlin M, Gottfried EL. Increased erythrocyte osmotic fragility in pregnancy. Am J Obstet Gynecol 1982 Dec 15;144(8):910–4
Maglinte DD see **Miller RE**
Magoffin DA, Erickson GF. Prolactin inhibition of luteinizing

hormone-stimulated androgen synthesis in ovarian interstitial cells cultured in defined medium: mechanism of action. Endocrinology 1982 Dec;111(6):2001–7
Magorien RD see **Leier CV**
Magruder MR see **Lake CL**
Mahajan SK, Prasad AS, Rabbani P, Briggs WA, McDonald FD. Zinc deficiency: a reversible complication of uremia. Am J Clin Nutr 1982 Dec;36(6):1177–83
Mahler PA see **Watanabe H**
Mahmood T, Wall H, Sobus S, Stechschulte DJ, Abdou NI. Modulation of venom-induced leukocyte histamine release by mononuclear cells: effect of venom immunotherapy. J Allergy Clin Immunol 1982 Dec;70(6):445–51
Mahmoud AA see **Garb KS**
Mahmoud AA see **Tracy JW**
Mahon NE. The relationship of self-disclosure, interpersonal dependency, and life changes to loneliness in young adults. Nurs Res 1982 Nov-Dec;31(6):343–7
Mahoney L, Csima A. Efficiency of palpation in clinical detection of breast cancer. Can Med Assoc J 1982 Oct 15;127(8):729–30
Mahoney MJ see **Harrison MR**
Mahoney MJ see **Hoyer LW**
Mahoney MJ see **Kousseff BG**
Mahoney RJ, Gazit E, MacCarthy-Shanley K, Martin-Alosco S, Palomaki GE, Smith DE, Yunis EJ. Alloantisera detect HLA-A-B-C and non-HLA differentiation antigens on human thymocytes. J Immunol 1982 Dec;129(6):2630–5
Maillard JL see **Toullet F**
Maire B, Wade S, Bleiberg F, Dardenne M, Parent G, Le François P, Carles C. Absence of variation in facteur thymique sérique activity in moderately and severely malnourished Senegalese children. Am J Clin Nutr 1982 Dec;36(6):1129–33
Majdic O see **Bettelheim P**
Mäkelä O see **Matoso-Ferreira A**
Makela SK see **Walsh P**
Maki DG, Alvarado CJ, Hassemer CA, Zilz MA. Relation of the inanimate hospital environment to endemic nosocomial infection. N Engl J Med 1982 Dec 16; 307(25):1562–6
Makinodan T see **Chang MP**
Makishita H see **Ikeda SI**
Makuch RW see **Radice PA**
Malagelada JR. Uncertainties in the management of the Zollinger-Ellison Syndrome. Gastroenterology 1983 Jan; 84(1):188–9
Malbon CC, Campbell R. Thyroid hormone administration in vivo regulates the activity of hepatic glycogen phosphorylase phosphatase. Endocrinology 1982 Dec; 111(6):1791–6
Male VJ see **Nogués MA**
Malemud CJ see **Rosner IA**
Males JL see **Fiorica V**
Malik AB see **Barie PS**
Malik AB see **Popp AJ**
Malillos M see **Ortega-Carnicer J**
Mallek DR see **Dornan KJ**
Mallette LE, Cooper JB, Kirkland JL. Transient congenital hypoparathyroidism: possible association with anomalies of the pulmonary valve. J Pediatr 1982 Dec;101(6):928–31
Mallick MJ. Health hazards of obesity and weight control in children: a review of the literature. Am J Public Health 1983 Jan;73(1):78–82 (50 ref.)
Mallick NP see **Walker DP**
Mallory TH see **Williams JF**
Malmgren JA see **Willkens RF**
Malmud LS see **Fisher RS**
Malpas JS see **Waxman JH**
Maltais R see **Bayardelle P**
Manaster BJ see **Hudson TM**
Mancall EL see **Archer FJ**
Mancini GB, Costello D, Bhargava V, Lew W, LeWinter M, Karliner JS. The isovolumic index: a new noninvasive approach to the assessment of left ventricular function in man. Am J Cardiol 1982 Dec;50(6):1401–8
Mandal BK, Whale K, Morson BC. Acute colitis due to Plesiomonas shigelloides. Br Med J [Clin Res] 1982 Nov 27;285(6354):1539–40
Mandel WJ see **Karagueuzian HS**
Mandel WJ see **Katoh T**
Mandell GA, Lantieri R, Goodman LR. Tracheobronchial compression in Hodgkin lymphoma in children. AJR 1982 Dec;139(6):1167–70
Manenti F see **Villa E**
Manfredi M see **Fabbri A**
Mangion D see **Cantor AM**
Manion CV see **Whitsett TL**
Mankin HJ see **Ehrlich MG**
Mann BD, Giuliano AE, Bassett LW, Barber MS, Hallauer W, Morton DL. Delayed diagnosis of breast cancer as a result of normal mammograms. Arch Surg 1983 Jan; 118(1):23–4
Mann GV. Obesity reconsidered. South Med J 1982 Nov; 75(11):1389–91
Mann GV see **Schoenberger JA**
Mann JI see **Simpson HC**
Mann JM, Francis DP, Hoffman RE, Montes J. Assessment of immunoglobulin use for hepatitis A control in New Mexico. Public Health Rep 1982 Nov-Dec;97(6):516–20
Mann JM, Bernier RH, Hinman AR. Poliomyelitis vaccination for the international traveler. Am Fam Physician 1982 Dec;26(6):135–9
Mann LL see **Roslyn JJ**
Mannell A. Carcinoma of the esophagus. Curr Probl Surg 1982 Oct;19(10):553–647
Mannick JA see **Kaufman JL**
Manning FD see **Harrison MR**
Manning RG see **Di Chiro G**
Mannisi J see **Markman M**
Mannucci PM, Remuzzi G, Pusineri F, Lombardi R, Valsecchi C, Mecca G, Zimmerman TS. Deamino-8-D-arginine vasopressin shortens the bleeding time in uremia. N Engl J Med 1983 Jan 6;308(1):8–12
Mannucci PM see **Garcia VV**
Manos J see **Prevost E**
Mansberger AR Jr see **Bowden TA Jr**
Mansell PW see **Hersh EM**
Mansfield JM see **Dempsey WL**
Mansfield JM see **Inverso JA**
Mansfield JM see **Smith CJ**
Mansfield PB see **Kenney DA**
Mansour EH see **Becker RA**
Manuelidis EE see **Kim JH**
Manzino L see **Duvoisin RC**
Mar H see **Baum M**
Mar ID see **Denis F**
Maranhao V see **Cha SD**
Marbarger JP see **Baron RL**
Marcelletti C see **Corno A**
Marcenò MP see **Maringhini A**
Marchal G see **Proesmans W**
Marchand ER see **Kreitenberg A**
Marchlinski FE, Gansler TS, Waxman HL, Josephson ME. Amiodarone pulmonary toxicity. Ann Intern Med 1982 Dec;97(6):839–45
Marchlinski FE see **Roy D**
Marcus AC, Telesky CW. Non-participation in telephone follow-up interviews. Am J Public Health 1983 Jan; 73(1):72–7
Marcus FI see **Fenster PE**
Mardini MK, Mikati MA, Lifeso R. Hypertension encephalopathy: rare complication after orthopedic manipulation. Am J Dis Child 1982 Dec;136(12):1092–4
Marger D see **Wergowske G**
Margolin DI, Marsden CD. Episodic dyskinesias and transient cerebral ischemia. Neurology (NY) 1982 Dec; 32(12):1379–80
Margolis A see **White PF**
Margolis FJ. Fluoride supplements [letter] JAMA 1982 Dec 10;248(22):2970
Margulies DH, Evans GA, Ozato K, Camerini-Otero RD, Tanaka K, Appella E, Seidman JG. Expression of H-2Dd and H-2Ld mouse major histocompatibility antigen genes in L cells after DNA-mediated gene transfer. J Immunol 1983 Jan;130(1):463–70
Margulis AR see **Munyer TP**
Marian J, Conn PM. Subcellular localization of the receptor for gonadotropin-releasing hormone in pituitary and ovarian tissue. Endocrinology 1983 Jan;112(1):104–12
Mariash CN, Oppenheimer JH. Interrelationship of triiodothyronine concentration, metabolism, protein binding, and nuclear occupancy in the induction of malic enzyme by cultured adult rat hepatocytes. Endocrinology 1983 Jan;112(1):80–5
Marice H see **LeJeune FE Jr**
Marier RL see **Dismukes WE**
Marín-García J, Tonkin IL. Two-dimensional echocardiographic evaluation of persistent truncus arteriosus. Am J Cardiol 1982 Dec;50(6):1376–9
Marinello MJ see **Preisler HD**
Maringhini A, Simonetti RM, Marcenò MP, Pagliaro L. Propranolol for gastrointestinal bleeding in cirrhosis [letter] N Engl J Med 1982 Dec 30;307(27):1710
Marini G see **Bortoluzzi M**
Marion SL see **Dokoh S**
Mariotti A, Mawhinney M. The hormonal maintenance and restoration of guinea pig seminal vesicle fibromuscular stroma. J Urol 1982 Oct;128(4):852–7
Mark DH, Weksler ME. Immunologic studies of aging. VIII: no change in cyclic nucleotide concentration in T lymphocytes from old humans despite their depressed proliferative response. J Immunol 1982 Dec;129(6):2323–5
Mark LK. Intramural hematomas of the duodenum and small bowel [letter] Ann Emerg Med 1982 Dec;11(12):700–1
Mark VH. Development of the fetal brain [letter] N Engl J Med 1982 Dec 9;307(24):1522
Markandu ND see **Brown EA**
Markello R see **Peters AS**
Markestad T, Aksnes L, Finne PH, Aarskog D. Decreased vitamin D absorption after limited jejunal resection in a premature infant. J Pediatr 1982 Dec;101(6):1001–8
Markey GM, Alexander HD, Morris TC, Robertson JH. A rapid method for identification of surface antigens on fixed cells using monoclonal antibodies [letter] J Clin Pathol 1982 Nov;35(11):1295–6
Markman M, Mannisi J, Dick JD, Filburn B, Santos GW, Saral R. Sulfamethoxazole-trimethoprim-resistant pneumococcal sepsis. JAMA 1982 Dec 10;248(22):3011–2
Markowitz RK see **Alexander CS**
Marks GS see **Armstrong PW**
Marks I see **Stravynski A**
Marks JW see **Handelsman B**
Marks MI. Recurrent herpes simplex [letter] Can Med Assoc J 1982 Nov 15;127(10):955–6
Markwalder TM see **Aaslid R**
Marlar RA, Kleiss AJ, Griffin JH. An alternative extrinsic pathway of human blood coagulation. Blood 1982 Dec; 60(6):1353–8
Marmont A see **Frassoni F**
Marmor J. Psychological aspects of the nuclear arms race [editorial] Arch Intern Med 1982 Dec;142(13):2262
Maron BJ see **Roberts WC**
Marquardt J see **Liu K**
Marquis RM, Miller HC, McCormack RJ, Matthews MB, Kitchin AH. Persistence of ductus arteriosus with left to right shunt in the older patient. Br Heart J 1982 Nov; 48(5):469–84
Marrie TJ, Nelligan J, Costerton JW. A scanning and transmission electron microscopic study of an infected endocardial pacemaker lead. Circulation 1982 Dec; 66(6):1339–41
Marrie TJ see **Janigan DT**
Marriott AE, Weisbrod G. Bronchogenic carcinoma associated with pulmonary infarction. Radiology 1982 Dec; 145(3):593–7
Marrott PK, Waterfall JF. Death due to overdose of indoramin [letter] Br Med J [Clin Res] 1982 Dec 4; 285(6355):1660
Marrs RP see **diZerega GS**
Marrubini MB see **Levati A**
Marsden CD. Basal ganglia disease. Lancet 1982 Nov 20; 2(8308):1141–7
Marsden CD see **Burke RE**
Marsden CD see **Lang AE**
Marsden CD see **Margolin DI**
Marshall AW, Jakobovits AW, Morgan MY. Bromocriptine-associated hyponatraemia in cirrhosis. Br Med J [Clin Res] 1982 Nov 27;285(6354):1534–5
Marshall F see **Albertsen P**
Marshall FF, Powell KC. Lymphadenectomy for renal cell carcinoma: anatomical and therapeutic considerations. J Urol 1982 Oct;128(4):677–81
Marshall FF. Anomalies associated with cryptorchidism. Urol Clin North Am 1982 Oct;9(3):339–47
Marshall FF see **Diamond DA**
Marshall JC see **Barkan A**
Marshall RE see **Gribbins RE**
Marshall T see **Clarson CL**
Marshall WK see **Perkins-Pearson NA**
Martelli MF, Tabilio A, Aversa F, Falini B, Rocchi G. Histiocytic medullary reticulosis [letter] Lancet 1982 Nov 27;2(8309):1226
Marten WC see **Jefferson JW**
Martin DC. Malignancy in the cryptorchid testis. Urol Clin North Am 1982 Oct;9(3):371–6
Martin GJ see **Bomalaski JS**
Martin J see **Amer E**
Martin J see **Hill R**
Martin JB see **Badger TM**
Martin JG, Shore S, Engel LA. Effect of continuous positive airway pressure on respiratory mechanics and pattern of breathing in induced asthma. Am Rev Respir Dis 1982 Nov; 126(5):812–7
Martin JH see **Adler AG**
Martin KJ see **Harter HR**
Martin L. Occult carbon monoxide poisoning [letter] Arch Intern Med 1982 Dec;142(13):2345–6
Martin LW, Fischer JE. Preservation of anorectal continence following total colectomy. Ann Surg 1982 Dec; 196(6):700–4
Martin P see **Nordenström J**
Martin RP see **Preis LK**
Martin RP see **Stamm RB**
Martin TJ. Hypercalcemia and metastasis [letter] Lancet 1982 Nov 27;2(8309):1216
Martin WG see **Mehelas TJ**
Martin WJ see **Callahan GN**
Martin-Alosco S see **Mahoney RJ**
Martinelli V see **Rotoli B**
Martínez-Frías ML, Salvador J, Prieto L. Spanish toxic oil and congenital malformations [letter] Lancet 1982 Dec 11; 2(8311):1349
Martinez CR see **Hemphill M**
Martínez R see **Vaquero J**
Martinez SA see **Boster SR**
Martínez-Maza O see **Palacios R**
Martínez-Vea A, Montoliu J, Company X, Vives A, Lopez-Pedret J, Revert L. Elevated CK-MB with normal total creatine kinase levels in patients undergoing maintenance hemodialysis [letter] Arch Intern Med 1982 Dec;142(13):2346
Martini N see **McCormack PM**
Martins J see **Olshansky B**
Martinucci L see **Gould L**
Martorana G, Giberti C, Pescatore D, Giuliani L. Preoperative evaluation of adrenal cortical carcinoma extending into the inferior vena cava. J Urol 1982 Oct; 128(4):792–3
Martorana PA, Wüsten B, Van Even P, Göbel H, Schaper J. A six-month study of the evolution of papain-induced emphysema in the dog. Am Rev Respir Dis 1982 Nov; 126(5):898–903
Marttila T see **Virtanen H**
Martys CR. Drug treatment in elderly patients: GP audit. Br Med J [Clin Res] 1982 Dec 4;285(6355):1623–5

Marubbio AT. Hepatic changes after jejunoileal bypass [letter] JAMA 1982 Dec 10;248(22):2969
Maruca J, Kulin HE, Santner SJ. Perturbations of negative feedback sensitivity in agonadal patients undergoing estrogen replacement therapy. J Clin Endocrinol Metab 1983 Jan;56(1):53–9
Maruyama Y, Yoneda J, Van Nagell JR, Donaldson ES, Hanson M, Powell D, Muir W. Tumor regression and histologic clearance after neutron brachytherapy for bulky localized cervical carcinoma. Cancer 1982 Dec 15; 50(12):2802–9
Maruyama Y see **Isoyama S**
Marx GF, Costin M. Thiopental anesthesia for cesarean section [letter] Anesthesiology 1982 Dec;57(6):547–8
Marxen JL see **Crawford AH**
Marynick SP see **Duncan LA**
Maselli J see **Schwartz J**
Maseri A, Chierchia S. Coronary artery spasm: demonstration, definition, diagnosis, and consequences. Prog Cardiovasc Dis 1982 Nov–Dec;25(3):169–92 (195 ref.)
Mashchak CA, Kietzky OA, Spencer C, Artal R. Transient effect of L-5-hydroxytryptophan on pituitary function in men and women. J Clin Endocrinol Metab 1983 Jan; 56(1):170–6
Mashiach S see **Shalev J**
Masiello P, Wollheim CB, Janjic D, Gjinovci A, Blondel B, Praz GA, Renold AE. Stimulation of insulin release by glucose in a transplantable rat islet cell tumor. Endocrinology 1982 Dec;111(6):2091–6
Maskell R see **Knight KR**
Maskin C see **Kugler J**
Mason AD Jr see **Becker RA**
Mason DT see **Kimchi A**
Mason DY see **Gatter KC**
Mason JB see **Campbell CF**
Mason JW see **Fowles RE**
Mason JW see **Ross DL**
Mason RJ see **MacLeod AM**
El Masry NA see **Kilpatrick ME**
Massé S see **Bégin R**
Massi G see **Callea F**
Masur H. Mycobacterium avium-intracellulare: another scourge for individuals with the acquired immunodeficiency syndrome [editorial] JAMA 1982 Dec 10;248(22):3013
Mathan M see **Baker SJ**
Mathan VI see **Baker SJ**
Mathew PK see **Huang MT**
Mathews JH, Roehrig JT. Determination of the protective epitopes on the glycoproteins of Venezuelan equine encephalomyelitis virus by passive transfer of monoclonal antibodies. J Immunol 1982 Dec;129(6):2763–7
Mathews KP. Respiratory atopic disease. JAMA 1982 Nov 26;248(20):2587–610
Mathews KP, Calvallo T. Immune aspects of renal diseases. JAMA 1982 Nov 26;248(20):2701–3
Mathews KP see **Buckley RH**
Mathey DG see **Schofer J**
Mathias CG. Foos ball finger [letter] Can Med Assoc J 1982 Nov 15;127(10):953
Mathieu H see **Cézard JP**
Mathru M see **Rao TL**
Mathru M see **Venus B**
Matloff JM see **Gray RJ**
Matloff JM see **Moffitt EA**
Matolo NM, Stadalnik RC, McGahan JP. Comparison of ultrasonography, computerized tomography, and radionuclide imaging in the diagnosis of acute and chronic cholecystitis. Am J Surg 1982 Dec;144(6):676–81
Matoso-Ferreira A, Mäkelä O. Fine-specificity of the contact sensitivity to 4-hydroxy-3-nitrophenyl acetyl (NP). J Immunol 1983 Jan;130(1):97–101
Matrai A see **Dormandy J**
Matsui N see **Ogawa K**
Matsui O see **Takashima T**
Matsuki A. New pediatric laryngoscope [letter] Anesthesiology 1982 Dec;57(6):556
Matsuki A see **Yamashita M**
Matsumoto A see **Iwakuma T**
Matsumoto T see **Sumikawa K**
Matsuo T see **Yamashita M**
Matsuoka LY see **Kousseff BG**
Matsuura A see **Ishii Y**
Matsuura H see **Kubota Y**
Matsuura S see **Ishikawa K**
Mattern WD see **Hak LJ**
Matteucci D see **Bendinelli M**
Matthews LW see **Stern RC**
Matthews MB see **Marquis RM**
Matthews ME see **Zemel PC**
Matthews MJ see **Radice PA**
Matthews WS see **Ferrari M**
Mattingley J see **Paterson DE**
Mattingly RF. The training of the pelvic surgeon: a new commitment. Obstet Gynecol 1982 Dec;60(6):705–7
Mattox KL, Feliciano DV. Role of external cardiac compression in truncal trauma. J Trauma 1982 Nov; 22(11):934–6
Mattox KL see **Brown MF**
Mattox KL see **Sulek M**
Mattrey RF, Long DM, Multer F, Mitten R, Higgins CB. Perfluoroctylbromide: a reticuloendothelial-specific and tumor-imaging agent for computed tomography. Radiology 1982 Dec;145(3):755–8
Mattrey RF, Scheible FW, Gosink BB, Leopold GR, Long DM, Higgins CB. Perfluoroctylbromide: a liver/spleen-specific and tumor-imaging ultrasound contrast material. Radiology 1982 Dec;145(3):759–62
Mattson FH, Pearson J, Cortez S. Liquid formula diet for human metabolic studies. Am J Clin Nutr 1982 Dec; 36(6):1087–8
Maturan EG see **Williamson NE**
Maudgal DP see **Kupfer RM**
Mauer SM see **Campos A**
Mauer SM see **Wigness BD**
Maurer JR, Friedman PJ, Wing VW. Thoracostomy tube in an interlobar fissure: radiologic recognition of a potential problem. AJR 1982 Dec;139(6):1155–61
Maurer LH see **Silberfarb PM**
Maurer M Jr see **Olander DS**
Maurice WL see **Szasz G**
Mauro MA, Balfe DM, Stanley RJ, Weyman PJ, Lee JK, McClennan BL. Computed tomography in the diagnosis and management of the renal mass. JAMA 1982 Dec 3; 248(21):2894–6
Mauro MA, Wadsworth DE, Stanley RJ, McClennan BL. Renal cell carcinoma: angiography in the CT era. AJR 1982 Dec;139(6):1135–8
Mavrelis PG see **Rose HD**
Mawhinney M see **Mariotti A**
May C see **Shah BD**
May KA. Three phases of father involvement in pregnancy. Nurs Res 1982 Nov–Dec;31(6):337–42
May M. Facial palsy associated with a parotid mass [letter] Arch Otolaryngol 1982 Dec;108(12):808
May MI see **Campion EW**
Mayeux R see **Nerl CW**
Mayfield G see **Lowenhaupt RW**
Maybew J see **Macfarlane JT**
Maynard RL see **Cooper GJ**
Mayr H see **Klicpera M**
Mazie JC see **Rocca-Serra J**
Mazur E see **Hoffman R**
Mead KF, Borysenko M, Findlay SR. Naturally abundant basophils in the snapping turtle, Chelydra serpentina, possess cytophilic surface antibody with reaginic function. J Immunol 1983 Jan;130(1):334–40
Meadows AT see **Miké V**
Mears DC see **Evans CH**
Mecca G see **Mannucci PM**
Medina A see **Wallace HW**
Medoff G see **Dismukes WE**
Medrano CE see **Volcan GS**
Meeks ME. Pathogenesis of asbestos-associated diseases [letter] N Engl J Med 1982 Dec 9;307(24):1526–7
Meeroff JC. Managing duodenal ulcer. Hosp Pract 1982 Dec; 17(12):36
Mefford IN see **Stahl SM**
Megibow A see **Balthazar EJ**
Mehelas TJ, Kollarits CR, Martin WG. Cystoid macular edema presumably induced by dipivefrin hydrochloride (Propine) [letter] Am J Ophthalmol 1982 Nov;94(5):682
Mehlman DJ, Talano JV. Detection of atrioventricular disc valve malfunction by two-dimensional echocardiography. Am Heart J 1982 Dec;104(6):1378–81
Mehra R, Zeiler RH, Gough WB, El-Sherif N. Reentrant ventricular arrhythmias in the late myocardial infarction period. 9. Electrophysiologic-anatomic correlation of reentrant circuits. Circulation 1983 Jan;67(1):11–24
Mehta J, Mehta P. Effects of propranolol therapy on platelet release and prostaglandin generation in patients with coronary heart disease. Circulation 1982 Dec;66(6):1294–9
Mehta P see **Mehta J**
Mehtar S see **Cookson BD**
Meidan R see **Hazum E**
Meier DE see **Weger RV**
Meier PR see **Harrison MR**
Meij S see **Prakash O**
Meijenhorst GC. Computed tomography of the lumbar epidural veins. Radiology 1982 Dec;145(3):687–91
Meijers KA, Paré DM, Loose H, Eulderink F, Siewertsz van Reesema DR. Periarteritis nodosa and subperiosteal new bone formation. J Bone Joint Surg [Br] 1982;64(5):592–6
Meindok H see **Buda AJ**
Meiselman HL see **Krantzler NJ**
Melby JC see **Griffing GT**
Meldrum BS see **McWilliam JR**
Meldrum DR see **Laufer LR**
Melief CJ see **van der Reijden HJ**
Mellar J, Hollister LE. Phenmetrazine: an obsolete problem drug. Clin Pharmacol Ther 1982 Dec;32(6):671–5
Mellbye OJ see **Egeland T**
Mellits ED see **Witter FR**
Mellor CS, Jain VK. Diazepam withdrawal syndrome: its prolonged and changing nature. Can Med Assoc J 1982 Dec 1;127(11):1093–6
Melnick JL see **Chin TW**
Melnick RR see **Delisa JA**
Melnychuk D see **Kim TH**
Melton LJ see **Bickerstaff LK**
Melton LJ 3d see **Agrez MV**
Melton LJ 3d see **Owen RA**
Meltzer HY, Perline R, Lewine R. Biological studies of DSM-III psychotic disorders. I. Platelet measures and apomorphine-induced growth hormone response. J Nerv Ment Dis 1982 Dec;170(12):758–65 (59 ref.)
Meltzer MS, Benjamin WR, Farrar JJ. Macrophage activation for tumor cytotoxicity: induction of macrophage tumoricidal activity by lymphokines from EL-4, a continuous T cell line. J Immunol 1982 Dec;129(6):2802–7
Meltzer RS see **Fioretti P**
Meltzer RS see **Verheugt FW**
Melvin J see **Wertsch JJ**
Menárguez L see **García-Dorado D**
Menaruchi A see **Upatham ES**
Menasché P, Kural S, Fauchet M, Lavergne A, Commin P, Bercot M, Touchot B, Georgiopoulos G, Piwnica A. Retrograde coronary sinus perfusion: a safe alternative for ensuring cardioplegic delivery in aortic valve surgery. Ann Thorac Surg 1982 Dec;34(6):647–58
Mendelow AD, Campbell DA, Jeffrey RR, Miller JD, Hessett C, Bryden J, Jennett B. Admission after mild head injury: benefits and costs. Br Med J [Clin Res] 1982 Nov 27; 285(6354):1530–2
Mendelow AD, Rowan JO, Murray L, Kerr AE. A clinical comparison of subdural screw pressure measurements with ventricular pressure. J Neurosurg 1983 Jan;58(1):45–50
Mendelow H see **Roat JW**
Mendelsohn DB see **Hertzano Y**
Mendelson WB see **Insel TR**
Mendes OC see **Murray GF**
Mendoza CA see **Bocian JJ**
Mendoza N see **Munda R**
Mengel W, Wronecki K, Schroeder J, Zimmermann FA. Histopathology of the cryptorchid testis. Urol Clin North Am 1982 Oct;9(3):331–8
Mengel W, Zimmermann FA. Immunologic aspects of cryptorchidism. Urol Clin North Am 1982 Oct;9(3):349–52
Menitove JE, Aster RH, Casper JT, Lauer SJ, Gottschall JL, Williams JE, Gill JC, Wheeler DV, Piaskowski V, Kirchner P, Montgomery RR. T-lymphocyte subpopulations in patients with classic hemophilia treated with cryoprecipitate and lyophilized concentrates. N Engl J Med 1983 Jan 13;308(2):83–6
Menolascino FJ. Diagnosis of childhood psychoses [letter] Am J Psychiatry 1983 Jan;140(1):133–5
Menotti V see **Bozzetti F**
Menzoian JO, Doyle JE, LoGerfo FW, Cantelmo N, Weitzman AF, Sequiera JC. Evaluation and management of vascular injuries of the extremities. Arch Surg 1983 Jan;118(1):93–5
Meredith TA see **Wojno T**
Meretoja O see **Tahvanainen J**
Merle d'Aubigne R. Surfing the wave: fifty years in the growth of French orthopedic surgery. Clin Orthop 1982 Nov–Dec;(171):3–23
(Merle d'Aubigne R), Merle d'Aubigne R. Surfing the wave: fifty years in the growth of French orthopedic surgery. Clin Orthop 1982 Nov–Dec;(171):3–23
Merli GJ see **Adler AG**
Merrick MV, McLoughlin GP, Thompson JD. Can scintigraphy be performed through a cast? Br J Radiol 1982 Nov;55(659):861–2
Merrick MV see **Nyhlin H**
Merskey C. DIC: identification and management. Hosp Pract 1982 Dec;17(12):83–94
Merskey H. Management of chronic pain [editorial] Can Med Assoc J 1982 Oct 15;127(8):677–8
Merz B. Seven honored for tracking disorders to genetic source [news] JAMA 1982 Dec 3;248(21):2799–801
Mesa T see **Stagno S**
Mescher MF see **Duprez V**
Messerli FH see **Culpepper WS 3d**
Messinis IE, Lolis DE, Dalkalitsis N, Kanaris C, Souvatzoglou A. Effect of metoclopramide on maternal and fetal prolactin secretion during labor. Obstet Gynecol 1982 Dec; 60(6):686–8
Metai A see **Daniels AM**
Metcalfe D see **Buckley RH**
Metcalfe DD see **Subba Rao PV**
Metras D, Coulibaly AO, Ouattara K. Calcified unruptured aneurysm of sinus of Valsalva with complete heart block and aortic regurgitation. Successful repair in one case. Br Heart J 1982 Nov;48(5):507–9
Metz SA, Fujimoto WY, Robertson RP. Lipoxygenation of arachidonic acid: a pivotal step in stimulus-secretion coupling in the pancreatic beta cell. Endocrinology 1982 Dec;111(6):2141–3
Metzger BL, Schultz S 2d. Time series analysis: an alternative for nursing. Nurs Res 1982 Nov–Dec;31(6):375–8
Metzger DW see **Roux KH**
Metzger LF see **Murphy DM**
Metzger WJ see **Wener MH**
Meurala H see **Kaste M**
Meyer BW see **Cohen SR**
Meyer J see **Erbel R**
Meyer T see **Chvapil M**
Meyers DA see **Lippman SM**
Meyers JD see **Ramsey PG**
Meyers L Jr see **Hryhorczuk DO**
Meyers S see **Rosenberg NM**
Meyers SM, Bonner RF. Yellow filter to decrease the risk of light damage to the retina during vitrectomy. Am J Ophthalmol 1982 Nov;94(5):677
Meyers-Elliott RH, Dethlefs BA. Experimental Klebsiella-induced endophthalmitis in the rabbit. Arch Ophthalmol 1982 Dec;100(12):1959–63

Miara B see **Parot S**
Micha JP see **Fuchs AR**
Michael AF see **Campos A**
Michael UF see **Fenster PE**
Michaelis LL see **Roberts AJ**
Michalopoulos G see **Jirtle RL**
Michaud RM, Jacobson D, Dahl MV. Papular dermatitis of pregnancy. Arch Dermatol 1982 Dec;118(12):1003–5
Michaud RM see **Younger B**
Michejda M see **Harrison MR**
Michel RP see **Kim TH**
Michel SL see **Morgenstern L**
Michel Y see **Levkoff AH**
Micheli LJ see **Floman Y**
Michelson WJ see **Whelan MA**
Michenfelder JD see **Gronert GA**
Mickel RA, Calcaterra TC. Management of recurrent thyroglossal duct cysts. Arch Otolaryngol 1983 Jan; 109(1):34–6
Mickell JJ. Urea nitrogen excretion in critically ill children. Pediatrics 1982 Dec;70(6):949–55
Mickelson EM see **Willkens RF**
Mickle JP see **Winter WE**
Middlebrook K see **Harper RW**
Middleton E Jr see **Welliver RC**
Middleton PJ see **Prober CG**
Midena E see **Segato T**
Mier A, Weerakoon J, Dandona P. Bilateral abdominal lipohypertrophy after continuous subcutaneous infusion of insulin. Br Med J [Clin Res] 1982 Nov 27;285(6354):1539
Mier JW see **Dempsey RA**
Mietaschk A see **Hess H**
Miettinen OS see **Newburger JW**
Migita S see **Yamamoto K**
Mihm MC Jr see **Ruiter DJ**
Mikati MA see **Mardini MK**
Miké V, Meadows AT, D'Angio GJ. Incidence of second malignant neoplasms in children: results of an international study. Lancet 1982 Dec 11;2(8311):1326–31
Mikulic MA see **Delisa JA**
Milam SB, Shroyer J. Nasal oxygen as a protection against hypoxia [letter] J Oral Maxillofac Surg 1982 Dec;40(12):769
Milde JH see **Gronert GA**
Milei J, Bolomo NJ. Myocardial damage in viral hemorrhagic fevers. Am Heart J 1982 Dec;104(6):1385–91
Milenkovic Z, Gopic H, Antovic P, Jovičic V, Petrovic B. Contralateral pterional approach to a carotid–ophthalmic aneurysm ruptured at surgery. Case report. J Neurosurg 1982 Dec;57(6):823–5
Miles CC see **Pardy BJ**
Miletich DJ see **Albrecht RF**
Milgrom F see **Morito T**
Milic–Emili J see **Baydur A**
Milic–Emili J see **Murciano D**
Milic–Emili J see **Parot S**
Milic–Emili J see **Weissman C**
Millar A see **Pullar T**
Millar EA see **Phillips WA**
Millar JA, Facoory BD, Laverty R. Mechanism of action of ketanserin. Lancet 1982 Nov 20;2(8308):1154
Millard WJ see **Badger TM**
Miller AB. Risk factors from geographic epidemiology for gastrointestinal cancer. Cancer 1982 Dec 1;50(11 Suppl):2533–40
Miller AM. A forum on the public health work force: assessing the current and future supply of and requirements for personnel. Public Health Rep 1982 Nov–Dec; 97(6):528–36
Miller BM, Waterhouse G, Alford RH, Dean RH, Hawkins SS, Smith BM. Histoplasma infection of abdominal aortic aneurysms. Ann Surg 1983 Jan;197(1):57–62
Miller BR, Beaty BJ, Aitken TH, Eckels KH, Russell PK. Dengue–2 vaccine: oral infection, transmission, and lack of evidence for reversion in the mosquito, Aedes aegypti. Am J Trop Med Hyg 1982 Nov;31(6):1232–7
Miller D see **Posner MR**
Miller DS, Butler EF. Legal aspects of physician–patient communication. J Fam Pract 1982 Dec;15(6):1131–4
Miller ED Jr, Beckman JJ, Woodside JR Jr, Althaus MS, Peach MJ. Blood pressure control during anesthesia: importance of the peripheral sympathetic nervous system and renin. Anesthesiology 1983 Jan;58(1):32–7
Miller EH, Shastri R, Shih CI. Fracture failure of a forged vitallium prosthesis. A case report. J Bone Joint Surg [Am] 1982 Dec;64(9):1359–63
Miller GJ, Miller NE. Dietary fat, HDL, cholesterol, and coronary disease: one interpretation [letter] Lancet 1982 Dec 4;2(8310):1270–1
Miller HC see **Marquis RM**
Miller J, Iovino W, Fine J, Klain M. High–frequency jet ventilation in oral and maxillofacial surgery. J Oral Maxillofac Surg 1982 Dec;40(12):790–3
Miller J see **Ryan DW**
Miller JD see **Mendelow AD**
Miller JM Jr see **Gower RH**
Miller JW see **Danzl DF**
Miller K. Sensitivity to tartrazine [editorial] Br Med J [Clin Res] 1982 Dec 4;285(6355):1597–8
Miller K see **Campos A**
Miller KE, Pizzo SV. Venous and arterial thromboembolic disease in women using oral contraceptives. Am J Obstet Gynecol 1982 Dec 1;144(7):824–7
Miller M see **DeVito WJ**
Miller MC 3d see **Levkoff AH**
Miller ME. Acetylator phenotype in bladder cancer [letter] Lancet 1982 Dec 11;2(8311):1348
Miller MH, Frederick PR, Tocino I, Bahr AL. Percutaneous catheter drainage in intraabdominal fluid collections including infected biliary ducts and gallbladders. Am J Surg 1982 Dec;144(6):660–7
Miller MH see **Frederick PR**
Miller MJ see **Winston DJ**
Miller NE see **Miller GJ**
Miller PW see **Gilliland MG**
Miller R, Yanagihara ET, Dubrow AA, Lukes RJ. Malignant lymphoma in the Warthin's tumor. Report of a case. Cancer 1982 Dec 15;50(12):2948–50
Miller RE, Maglinte DD. Barium pneumocolon: technologist–performed '7 pump' method. AJR 1982 Dec; 139(6):1230–2
Miller RG, Derry HR, Sarjeant BJ. The extent of self–MHC restriction of cytotoxic T cells in nude mice varies from mouse to mouse. J Immunol 1983 Jan;130(1):63–6
Miller RG see **Ching LM**
Miller RH see **Sulek M**
Miller RM see **Delisa JA**
Miller RR, Sumner HW. Argyrophilic cell hyperplasia and an atypical carcinoid tumor in chronic ulcerative colitis. Cancer 1982 Dec 15;50(12):2920–5
Miller RR see **Waggoner AD**
Miller RW. Radiation effects: highlights of a meeting. J Pediatr 1982 Dec;101(6):887–8
Miller RW see **Nikolai TF**
Miller SW, Feldman L, Palacios I, Dinsmore RE, Newell JB, Gillam L, Weyman AE. Compression of the superior vena cava and right atrium in cardiac tamponade. Am J Cardiol 1982 Dec;50(6):1287–92
Miller WW see **James FW**
Millikan JS, Moore EE, Moore GE, Stevens RE. Alternatives to splenectomy in adults after trauma. Repair, partial resection, and reimplantation of splenic tissue. Am J Surg 1982 Dec;144(6):711–6
Millikan LE see **Zweiman B**
Milliken RA. Safe anesthetic gas pollution control [letter] Anesthesiology 1982 Dec;57(6):543
Millis RR see **Chaudary MA**
Mills DC see **Kirby EP**
Mills GQ see **O'Holleran LW**
Mills K see **Freeman–Narrod M**
Mills LR 4th see **Griffin JW Jr**
Mills NL. Postoperative hemorrhage after cardiopulmonary bypass [editorial] Ann Thorac Surg 1982 Dec;34(6):607
Milmoe G see **Grundfast KM**
Milner AD, Vyas H. Lung expansion at birth. J Pediatr 1982 Dec;101(6):879–86
Milner EC see **Estess P**
Milner PF, Brown M. Bone marrow infarction in sickle cell anemia: correlation with hematologic profiles. Blood 1982 Dec;60(6):1411–9
Milton GW see **Balch CM**
Milutinovic J, Irby S, Fisher M. Hemolytic uremic syndrome and metastatic malignancy. South Med J 1982 Nov; 75(11):1409–11
Minami N see **Hiramatsu M**
Minase T see **Factor SM**
Minato K see **Watanabe S**
Mininberg DT, Rodger JC, Bedford JM. Ultrastructural evidence of the onset of testicular pathological conditions in the cryptorchid human testis within the first year of life. J Urol 1982 Oct;128(4):782–4
Minkoff H see **Kelsick F**
Minna JD see **Radice PA**
Minnich CJ, Pennock M. Nitroglycerin ointment and electrical resistance [letter] JAMA 1982 Dec 10; 248(22):2971
Minnich LL see **Ray CG**
Minton JP. Colon cancer: special surgical considerations. Cancer 1982 Dec 1;50(11 Suppl):2624–6
Mintz R. Decline in expenses continues through August. Hospitals 1982 Dec 16;56(24):49, 52
Mintzer RA see **Fisher MR**
Minuk GY, Waggoner JG, Jernigan R, Nicolle LE, Postl B, Hoofnagle JH. Prevalence of antibody to hepatitis A virus in a Canadian Inuit community. Can Med Assoc J 1982 Nov 1;127(9):850–2
Miodovnik M see **Hurd WW**
Mir J, Ponce J, Morena E, Juan M, Garrigues V, Pina R, Berenguer J. Esophageal transection and paraesophagogastric devascularization performed as an emergency measure for uncontrolled variceal bleeding. Surg Gynecol Obstet 1982 Dec;155(6):868–72
Miranda D, Bambirra EA, de Sa Filho LF. Adenoid cystic carcinoma [letter] Am J Ophthalmol 1982 Nov;94(5):684–5
Mirchandani I, Palutke M. Acute megakaryoblastic Leukemia. Cancer 1982 Dec 15;50(12):2866–72
Mirowski M see **Mower MM**
Mirro R, Brown DR. Edema, proteinuria, thrombocytopenia, and leukopenia in infants of preeclamptic mothers. Am J Obstet Gynecol 1982 Dec 1;144(7):851–2
Misamore GW see **Capello WN**
Mischler EH, Parrell S, Farrell PM, Odell GB. Comparison of effectiveness of pancreatic enzyme preparations in cystic fibrosis. Am J Dis Child 1982 Dec;136(12):1060–3
Misra CH see **Vroulis G**
Mistretta C see **Myerowitz PD**
Mistretta CA see **Turski PA**
Mitamura T see **Kojiro M**
Mitchell BF, Serón–Ferré M, Jaffe RB. Cortisol–cortisone interrelationship in the late gestation rhesus monkey fetus in utero. Endocrinology 1982 Dec;111(6):1837–42
Mitchell BF see **Schnitzer B**
Mitchell EB see **Platts–Mills TA**
Mitchell GW. Central venous catheterization [letter] JAMA 1982 Dec 3;248(21):2836
Mitchell JR. Theory and practice in prevention of arterial thrombosis [editorial] Br Heart J 1982 Nov;48(5):417–20
Mitchell R see **Gabra GS**
Mitchell R see **Kammer GM**
Mitchell RR. The need for closed–loop therapy. Crit Care Med 1982 Dec;10(12):831–4
Mitchell WH see **Connell FA**
Mitridate de Novara A see **Fiszer de Plazas S**
Mitsumoto H, Bradley WG. Murine motor neuron disease (the wobbler mouse): degeneration and regeneration of the lower motor neuron. Brain 1982 Dec;105 (Pt 4):811–34
Mittelman A see **Rajpal S**
Mittelman JS, Edwards WS, McDonald JB. Effectiveness of leg compression in preventing venous stasis. Am J Surg 1982 Dec;144(6):611–3
Mitten R see **Mattrey RF**
Mitty HA see **Halpern NA**
Mitwalli A see **Devenyi P**
Miura S, Asakura H, Munakata Y, Kobayashi K, Yoshioka M, Morishita T, Tsuchiya M. Lymphatic role in the pathogenesis of fat malabsorption in liver cirrhosis in rats. Dig Dis Sci 1982 Nov;27(11):1030–6
Miura S see **Kamiya T**
Miura Y see **Motoyoshi K**
Miyachi Y see **Danno K**
Miyagawa Y see **Komiyama A**
Miyagishima RT see **Janusz MT**
Miyakawa H see **Jauhonen P**
Miyatake K, Nimura Y, Sakakibara H, Kinoshita N, Okamoto M, Nagata S, Kawazoe K, Fujita T. Localisation and direction of mitral regurgitant flow in mitral orifice studied with combined use of ultrasonic pulsed Doppler technique and two dimensional echocardiography. Br Heart J 1982 Nov;48(5):449–58
Miyauchi F see **Kato H**
Miyawaki T, Yachie A, Uwadana N, Ohzeki S, Nagaoki T, Taniguchi N. Functional significance of Tac antigen expressed on activated human T lymphocytes: Tac antigen interacts with T cell growth factor in cellular proliferation. J Immunol 1982 Dec;129(6):2474–8
Miyazaki T see **Asaka M**
Mizruchi MS see **Pfeffer CR**
Mizutani H, Urist MR. The nature of bone morphogenetic protein (BMP) fractions derived from bovine bone matrix gelatin. Clin Orthop 1982 Nov–Dec;(171):213–23
Mlott SR, Vale WH. Hemodialysis: adjustment difficulties of patient and family. South Med J 1982 Nov;75(11):1366–8 (26 ref.)
Mnaymneh W see **Temple WJ**
Modena D see **Scalabrino G**
Modi N. Congenital generalised fibromatosis. Arch Dis Child 1982 Nov;57(11):881–2
Modic MT see **Hertzer NR**
Modic MT see **Pavlicek W**
Moe GK see **Antzelevitch C**
Moed BR, LaMont RL. Unicameral bone cyst complicated by growth retardation. J Bone Joint Surg [Am] 1982 Dec; 64(9):1379–81
Moehring HD. Nonsecretory myeloma. A case report. Clin Orthop 1982 Nov–Dec;(171):196–201
Moeller D see **Greenfield LJ**
Moffat JA see **Armstrong PW**
Moffitt EA, Sethna DH, Bussell JA, Raymond M, Matloff JM, Gray RJ. Myocardial metabolism and hemodynamic responses to halothane or morphine anesthesia for coronary artery surgery. Anesth Analg 1982 Dec;61(12):979–85
Moffitt S see **Hutton JJ**
Moghissi E see **Antonipillai I**
Mogle P see **Levy M**
Mohl W see **Klicpera M**
Mohr JP see **Weiss GH**
Mohr S see **Hennerici M**
Moinier D see **Rocca–Serra J**
Mok PM, Reilly BJ, Ash JM. Osteomyelitis in the neonate. Clinical aspects and the role of radiography and scintigraphy in diagnosis and management. Radiology 1982 Dec;145(3):677–82
Moldawer LL see **Keenan RA**
Molitch ME see **Cooper DS**
Moll PP, Sing CF, Weidman WH, Gordon H, Ellefson RD, Hodgson PA, Kottke BA. Total cholesterol and lipoproteins in school children: prediction of coronary heart disease in adult relatives. Circulation 1983 Jan;67(1):127–34
Molla A see **Sack DA**
Molla AM see **Sack DA**
Möllby R see **Aronson B**
Möller B, Björkhem I, Falk O, Lantto O, Larsson A. Identification of thyroxine in human breast milk by gas chromatography–mass spectrometry. J Clin Endocrinol Metab 1983 Jan;56(1):30–4
Möller HJ, Kissling W, Lang C, Doerr P, Pirke KM, von Zerssen D. Efficacy and side effects of haloperidol in

psychotic patients: oral versus intravenous administration. Am J Psychiatry 1982 Dec;139(12):1571–5
Møller J see **Dieperink H**
Moller JH see **James FW**
Møller M see **Snyderman NL**
Mommsen S, Sell A, Barfod N. N-acetyltransferase phenotypes of bladder cancer patients in a low-risk population [letter] Lancet 1982 Nov 27;2(8309):1228
Monaco F, Nickerson BG, McQuitty JC. Continuous transcutaneous oxygen and carbon dioxide monitoring in the pediatric ICU. Crit Care Med 1982 Nov;10(11):765–6
Monaghan WP see **Golden SM**
Monast MA see **Brunette MG**
Monath TP see **Calisher CH**
Mondelli M, Vergani GM, Alberti A, Vergani D, Portmann B, Eddleston AL, Williams R. Specificity of T lymphocyte cytotoxicity to autologous hepatocytes in chronic hepatitis B virus infection: evidence that T cells are directed against HBV core antigen expressed on hepatocytes. J Immunol 1982 Dec;129(6):2773–8
Mondino BJ, Kowalski RP. Phlyctenulae and catarrhal infiltrates. Occurrence in rabbits immunized with staphylococcal cell walls. Arch Ophthalmol 1982 Dec; 100(12):1968–71
Mondino BJ, Zaidman GW, Salamon SW. Use of pressure patching and soft contact lenses in superior limbic keratoconjunctivitis. Arch Ophthalmol 1982 Dec; 100(12):1932–4
Monplaisir N see **Mornex JF**
Monroe RR. Limbic ictus and atypical psychoses. J Nerv Ment Dis 1982 Dec;170(12):711–6
Montes J see **Mann JM**
Montgomery CK see **Munyer TP**
Montgomery RR see **Menitove JE**
Monto AS see **Maassab HF**
Montoliu J see **Martinez-Vea A**
Moody P see **Neuman TS**
Moon CN Jr see **Schuknecht HF**
Mooney GH see **Drummond MF**
Moore A see **Insel TR**
Moore AV Jr see **Jacobs NM**
Moore CA. Family physician manpower: poor planning with inaccurate data. Can Med Assoc J 1982 Dec 15; 127(12):1180–2
Moore EE see **Millikan JS**
Moore FD. A mirror for self-examination by a patient with an aphakic eye. Am J Ophthalmol 1982 Nov;94(5):674–5
Moore GE see **Millikan JS**
Moore JG. Certification requirements for gynecologic oncology versus pelvic surgery: is gynecologic oncology too narrowing? Obstet Gynecol 1982 Dec;60(6):715–7
Moore JR see **Davis RF**
Moore LG, Watkins WB. Development of radioimmunoassays for ovine neurophysins. Correlation of neurophysin release with oxytocin- and vasopressin-related stimuli. Endocrinology 1983 Jan;112(1):113–20
Moore MP see **Aronson JK**
Moore PJ see **Casale AJ**
Moore RA, Mc Nicholas K, Gallagher JD, Niguidula F. Migration of pediatric pulmonary artery catheters. Anesthesiology 1983 Jan;58(1):102–4
Moore SB. Immune thrombocytopenias and platelet antibodies. Mayo Clin Proc 1982 Dec;57(12):778–80
Moore-West M, Heath D. The physically handicapped student in medical school: a preliminary study. J Med Educ 1982 Dec;57(12):918–21
Moores WY see **Goldberger AL**
Moorhead JF, Chan MK, El-Nahas M, Varghese Z. Lipid nephrotoxicity in chronic progressive glomerular and tubulo-interstitial disease. Lancet 1982 Dec 11; 2(8311):1309–11
Moorhead JF see **Gross ML**
Mooring PK see **Baltaxe HA**
Mooring SL see **Skudlarick JL**
Moossa AR. Pancreatic cancer: approach to diagnosis, selection for surgery and choice of operation. Cancer 1982 Dec 1;50(11 Suppl):2689–98
Moossa AR see **Ipp E**
Mora JO see **Overholt C**
Morady F see **Hess DS**
Moran JH see **Roberts AJ**
Moran MJ see **Bernard KW**
Morelock S see **Hingson R**
Morena E see **Mir J**
Morens D see **Hurwitz ES**
Moretti C see **Fabbri A**
Morgan B see **Chung KF**
Morgan FJ see **Clements JA**
Morgan LJ see **Koops BL**
Morgan MY see **Chapman RW**
Morgan MY see **Marshall AW**
Morgan PL see **Kissin I**
Morgan PP. Christmas 1982: religion, science and faith [editorial] Can Med Assoc J 1982 Dec 1;127(11):1073–4
Morgan PP. Time for action on passive smoking. Can Med Assoc J 1982 Nov 1;127(9):810–11
Morgan S see **Johnson JM**
Morgan WK. The adversary system: cui bono? [editorial] Ann Intern Med 1982 Dec;97(6):919–21
Morgan WT see **Failla ML**
Morgenstern GR, Powles R, Robinson B, McElwain TJ. Cyclosporin interaction with ketoconazole and melphalan [letter] Lancet 1982 Dec 11;2(8311):1342
Morgenstern L, Shemen L, Allen W, Amodeo P, Michel SL. Melanosis coli. Changes in appearance when associated with colonic neoplasia. Arch Surg 1983 Jan;118(1):62–4
Mori K see **Seo N**
Mori KW see **Dunlap TE**
Mori N see **Kito K**
Mori S see **Hosoki T**
Morii T see **Tatsuta M**
Morimoto C, Reinherz EL, Borel Y, Schlossman SF. Direct demonstration of the human suppressor inducer subset by anti-T cell antibodies. J Immunol 1983 Jan;130(1):157–61
Morimoto C see **Sano H**
Morishita T see **Kamiya T**
Morishita T see **Miura S**
Morison DH, Dunn GL, Fargas-Babjak AM, Moudgil GC, Smedstad K, Woo J. A double-blind comparison of cimetidine and ranitidine as prophylaxis against gastric aspiration syndrome. Anesth Analg 1982 Dec;61(12):988–92
Morita H, Kitaura Y. Animal model of congestive cardiomyopathy [letter] Circulation 1982 Dec; 66(6):1349–50
Morito T, Kano K, Milgrom F. Hanganutziu-Deicher antibodies in infectious mononucleosis and other diseases. J Immunol 1982 Dec;129(6):2524–8
Morizot DM see **Callahan GN**
Morley CJ see **Greenough A**
Mornex F see **Mornex JF**
Mornex JF, Monplaisir N. Serological tests for syphilis [letter] Br Med J [Clin Res] 1982 Dec 4;285(6355):1661
Mornex JF, Azaloux H, Mornex F, Escarmant P, Jouannelle A. Malignant lymphoma in the French West Indies [letter] Lancet 1982 Dec 11;2(8311):1345
Morowitz HJ. How E. coli got its name. Hosp Pract 1982 Dec;17(12):58–9
Morrant JC. How often do you receive a good psychiatric report? Can Med Assoc J 1982 Oct 15;127(8):697–8
Morrell C see **Morrow GR**
Morrell F see **Ford EW**
Morrey BF see **Woo RY**
Morrill CG see **Perry GB**
Morris CR see **Guess HA**
Morris DM see **Coker DD**
Morris GC Jr see **DeBakey ME**
Morris TC see **Markey GM**
Morrish RB Jr see **Helms CA**
Morrison D, Sorensen S, Caldwell J, Wright AL, Ritchie J, Kennedy JW, Hamilton G. The normal right ventricular response to supine exercise. Chest 1982 Dec;82(6):686–91
Morrison DC see **Brown DE**
Morrison JD see **Poole SR**
Morrison JH see **Benoit R**
Morrison JI see **Tydeman J**
Morrison SD see **Popp MB**
Morrison WJ see **Frederick PR**
Morrissy RT see **Seibert JJ**
Morrow C see **Krassner SM**
Morrow GR, Morrell C. Behavioral treatment for the anticipatory nausea and vomiting induced by cancer chemotherapy. N Engl J Med 1982 Dec 9;307(24):1476–80
Morrow IM see **Lye CR**
Morse DL, Hansen RE, Swalbach WG, Redmond SR, Graban JC. High rate of tuberculin conversion in Indochinese refugees. JAMA 1982 Dec 10;248(22):2983–6
Morse HC 3d, Davidson WF, Yetter RA, Murphy ED, Roths JB, Coffman RL. Abnormalities induced by the mutant gene Ipr: expansion of a unique lymphocyte subset. J Immunol 1982 Dec;129(6):2612–5
Morse SD see **Beswick DR**
Morse TS see **Ramenofsky ML**
Morson BC see **Mandal BK**
Mortensen RF see **Whisler RL**
Morton DL see **Mann BD**
Morton P see **Keenan DJ**
Morton RP see **Bradley PJ**
Moser AH see **Feingold KR**
Moser KM, Spragg RG. Use of the balloon-tipped pulmonary artery catheter in pulmonary disease. Ann Intern Med 1983 Jan;98(1):53–8
Moser KM see **Hughson WG**
Moser KM see **Ramsdell JW**
Moser KM see **Ries AL**
Moser KM see **Utley JR**
Moses AM, Fenner R, Schroeder ET, Coulson R. Further studies on the mechanism by which chlorpropamide alters the action of vasopressin. Endocrinology 1982 Dec; 111(6):2025–30
Moskowitz D, Gardiner LJ, Sasaki CT. Foreign-body aspiration. Potential misdiagnosis. Arch Otolaryngol 1982 Dec;108(12):806–7
Moskowitz RW see **Rosner IA**
Moss CW see **Edelstein PH**
Moss J, Woodrow DF, Guillon JC, Gresser I. Tubular aggregates and interferon [letter] Lancet 1982 Dec 4; 2(8310):1277–8
Mostbeck A see **Klech H**
Mostert JW see **Beukes HV**
Mostoufizadeh GhM see **Berkowitz RS**
Mota M see **Gatter KC**
Mote PS, Pruett JK, Gramling ZW. Effects of halothane and enflurane on right ventricular performance in hearts of dogs anesthetized with pentobarbital sodium. Anesthesiology 1983 Jan;58(1):53–60
Motomiya M see **Konno K**
Motoyama EK, Hen J Jr, Tamas L, Dolan TF Jr. Spirometry with positive airway pressure. A simple method of evaluating obstructive lung disease in children. Am Rev Respir Dis 1982 Nov;126(5):766–70
Motoyoshi K, Suda T, Kusumoto K, Takaku F, Miura Y. Granulocyte-macrophage colony-stimulating and binding activities of purified human urinary colony-stimulating factor to murine and human bone marrow cells. Blood 1982 Dec;60(6):1378–86
Motro M, Schneeweiss A, Shem-Tov A, Hegesh J, Neufeld HN. Two-dimensional echocardiographic identification of high anatomically inserted venous atrioventricular valve in the diagnosis of corrected transposition of the great arteries. Am Heart J 1982 Dec;104(6):1376–7
Moudgil GC see **Morison DH**
Mount DL see **Weniger BG**
Mountford PJ. The variation of a fast neutron spectrum with depth [letter] Br J Radiol 1982 Nov;55(659):875–6
Moussavian SN see **Bozian RC**
Mouzard A, Cohen JY, Huault G. Ultrasonography in subcapsular hematomas of the liver in the newborn [letter] Pediatrics 1982 Dec;70(6):1016
Movsesian MA. Calcium physiology in smooth muscle. Prog Cardiovasc Dis 1982 Nov-Dec;25(3):211–24 (128 ref.)
Mower MM, Reid PR, Watkins L Jr, Mirowski M. Use of alternating current during diagnostic electrophysiologic studies. Circulation 1983 Jan;67(1):69–72
Moye L see **Rickard KA**
Mudd JG see **Mueller HS**
Mudd JG see **Swaye PS**
Mueller HS, Rao PS, Rao PB, Gory DJ, Mudd JG, Ayres SM. Enhanced transcardiac l-norepinephrine response during cold pressor test in obstructive coronary artery disease. Am J Cardiol 1982 Dec;50(6):1223–8
Mueller RG, Lang GE. Blood gas analysis: effect of air bubbles in syringe and delay in estimation [letter] Br Med J [Clin Res] 1982 Dec 4;285(6355):1659–60
Mueller-Heubach E, Battelli AF. Variable heart rate decelerations and transcutaneous PO2 during umbilical cord occlusion in fetal monkeys. Am J Obstet Gynecol 1982 Dec 1;144(7):796–802
Muesing RA see **LaRosa JC**
Muhiddin K, Nathan AW, Hellestrand KJ, Banim SO, Camm AJ. Ventricular tachycardia associated with flecainide [letter] Lancet 1982 Nov 27;2(8309):1220–1
Muhlbaier LH see **Hanlon JT**
Muir W see **Maruyama Y**
Muir WA see **Brittenham GM**
Mukherjee S see **Davidson M**
Mukhtar AI, Halliday HL. Eisenmenger syndrome in pregnancy: a possible cause of neonatal polycythemia and persistent fetal circulation. Obstet Gynecol 1982 Nov; 60(5):651–2
Mulay S see **Kream J**
Mulcahy RT see **Watanabe H**
Mulder DG see **Edwards H**
Mulder DS see **Mutch D**
Mulero J see **Rodriguez M**
Mulhern RK see **Kun LE**
Mulholland MW, Delaney JP. Neutropenic colitis and aplastic anemia: a new association. Ann Surg 1983 Jan; 197(1):84–90
Mulier JC see **Cheng N**
Mulkey DD see **Holden WE**
Mullane JF, Kaufman J, Dvornik D, Coelho J. Propranolol dosage, plasma concentration, and beta blockade. Clin Pharmacol Ther 1982 Dec;32(6):692–700
Mullen BJ see **Krantzler NJ**
Mullen JL see **Abrahm JL**
Mullen JL see **Feurer ID**
Mullen JT see **Robey E**
Muller B see **Pumariega AJ**
Muller C. Paying hospitals: how does a severity measure help? [editorial] Am J Public Health 1983 Jan;73(1):14–5
Müller J see **Skakkebaek NE**
Muller JY see **Arnaud-Battandier F**
Müller-Eberhard HJ see **Fishelson Z**
Mulligan BP see **Sage MR**
Multer F see **Mattrey RF**
Mulvey M, Vrijenhoek RC. Population structure in Biomphalaria glabrata: examination of an hypothesis for the patchy distribution of susceptibility to schistosomes. Am J Trop Med Hyg 1982 Nov;31(6):1195–200
Mumford SD see **Davis JE**
Mummaneni N see **Rao TL**
Munakata Y see **Kamiya T**
Munakata Y see **Miura S**
Muncie HL see **Warren JW**
Munda R, Mendoza N, Alexander JW. Renal autotransplantation for retroperitoneal fibrosis [letter] Arch Surg 1982 Dec;117(12):1615
Muñoz A see **Shapiro M**
Munro AI see **Janusz MT**
Munro MS see **Eberhart RC**
Munsick RA. Clinical test for placenta in 300 consecutive menstrual aspirations. Obstet Gynecol 1982 Dec; 60(6):738–41
Munuswamy K see **Flaker GC**
Munyer TP, Montgomery CK, Thoeni RF, Goldberg HI, Margalis AR. Postinflammatory polyposis (PIP) of the

colon: the radiologic-pathologic spectrum. Radiology 1982 Dec;145(3):607–14
Munz D, Powell KR, Pai CH. Treatment of candidal diaper dermatitis: a double-blind placebo-controlled comparison of topical nystatin with topical plus oral nystatin. J Pediatr 1982 Dec;101(6):1022–5
Murad TM see **Balch CM**
Muraguchi A, Kasahara T, Oppenheim JJ, Fauci AS. B cell growth factor and T cell growth factor produced by mitogen-stimulated normal human peripheral blood T lymphocytes are distinct molecules. J Immunol 1982 Dec; 129(6):2486–9
Murakami K see **Nakamaru M**
Murakami Y. Intra-articular dislocation of the patella. A case report. Clin Orthop 1982 Nov-Dec;(171):137–9
Murakawa M see **Kubota Y**
Murciano D, Aubier M, Bussi S, Derenne JP, Pariente R, Milic-Emili J. Comparison of esophageal, tracheal, and mouth occlusion pressure in patients with chronic obstructive pulmonary disease during acute respiratory failure. Am Rev Respir Dis 1982 Nov;126(5):837–41
Murgo JP see **Pasipoularides A**
Murphy DB see **Conrad PJ**
Murphy DL see **Insel TR**
Murphy DM, Metzger LF, Silage DA, Fogarty CM. Effect of simple anthracite pneumoconiosis on lung mechanics. Chest 1982 Dec;82(6):744–50
Murphy DP see **Bennett RE**
Murphy ED see **Morse HC 3d**
Murphy JW, Redden R. The use of management by objectives in medical education enrichment programs. J Med Educ 1982 Dec;57(12):911–7
Murphy MB, Lewis PJ, Kohner E, Schumer B, Dollery CT. Glucose intolerance in hypertensive patients treated with diuretics; a fourteen-year follow-up. Lancet 1982 Dec 11; 2(8311):1293–5
Murphy MR, Hug CC Jr. The anesthetic potency of fentanyl in terms of its reduction of enflurane MAC. Anesthesiology 1982 Dec;57(6):485–8
Murphy MR, Hug CC Jr. The enflurane sparing effect of morphine, butorphanol, and nalbuphine. Anesthesiology 1982 Dec;57(6):489–92
Murphy N see **Steele BT**
Murphy PA see **Hanson DF**
Murphy RL see **Workum P**
Murray AM, Ferguson AC. Reduction of bronchial hyperreactivity during prolonged allergen avoidance [letter] Lancet 1982 Nov 27;2(8309):1212
Murray BJ. Self-induced vomiting presenting as Bartter's syndrome. Postgrad Med 1982 Dec;72(6):240–1
Murray GF, Mendes OC, Wilcox BR. Bronchial carcinoma and the lymphatic sump: the importance of bronchoscopic findings. Ann Thorac Surg 1982 Dec;34(6):634–9
Murray J. Consent for publication [letter] JAMA 1982 Dec 17;248(23):3093–4
Murray J see **Chuang VP**
Murray L see **Mendelow AD**
Murray MS see **Sloan GM**
Murray TJ see **Regan D**
Murthy GS, Schellenberg C, Friesen HG. Purification and characterization of bovine placental lactogen. Endocrinology 1982 Dec;111(6):2117–24
Murthy MS, Lowbeer L. Resident's view of the autopsy [letter] Arch Pathol Lab Med 1983 Jan;107(1):49
Muss HB, Richards F 2d, Jackson DV, Cooper MR, White DR, Stuart JJ, Ramseur W, Christian RM, Wells HB, Pope E, Spurr CL. Vincristine, doxorubicin, and cyclophosphamide versus low-dose intravenous cyclophosphamide, methotrexate, and 5-fluorouracil in advanced breast cancer: a randomized trial of the Piedmont Oncology Association. Cancer 1982 Dec 1;50(11):2269–74
Musser B see **Vestal RE**
Musso NR see **Delitala G**
Mustafa MK see **Khogali M**
Mustard JF see **Vickers JD**
Musto NA see **Cheng CY**
Musumeci S see **Schilirò G**
Mutch D, Richards G, Brown RA, Mulder DS. Bioactive antibiotic levels in the human aorta. Surgery 1982 Dec; 92(6):1068–71
Mutch F see **Simpson HW**
Mutharia LM, Nicas TI, Hancock RE. Outer membrane proteins of Pseudomonas aeruginosa serotype strains. J Infect Dis 1982 Dec;146(6):770–9
Muto K see **Hiratani M**
Mutz I see **Pichler E**
Mutz I see **Urban C**
Müzes GY see **Kalmar L**
Myerburg RJ see **Castellanos A**
Myerburg RJ see **Echeverria H**
Myerowitz PD, Turnipseed WD, Swanson DK, Van Lysel M, Peppler W, Mistretta C, Chopra PS, Berkoff H, Kroncke G, Hasegawa B, Steighorst M, Turski P, Crummy AB. Digital subtraction angiography as a method of screening for coronary artery disease during peripheral vascular angiography. Surgery 1982 Dec;92(6):1042–8
Myerson GE see **Ferrante FM**
Myerson RM. Cimetidine in hypertrophic protein-losing gastropathy (Menetrier's disease) [letter] Gastroenterology 1983 Jan;84(1):201–2
Myllynen P see **Riska EB**
Mylvaganam K see **Carveth-Johnson AO**

N

Nachemson A see **Jacobs RR**
Nachtwey FJ see **Ramsdell JW**
Nademanee K, Singh BN. Amiodarone and ventricular tachycardia [letter] Ann Intern Med 1983 Jan;98(1):110–1
Nadol JB Jr see **Weber AL**
Nagai H see **Konno K**
Nagai H see **Sumikawa K**
Nagao T, Nakajima T, Fukushima M, Ishiki T. Calcifying odontogenic cyst with complex odontoma. J Oral Maxillofac Surg 1982 Dec;40(12):810–3
Nagaoki T see **Miyawaki T**
Nagasaki F see **McCormack PM**
Nagase K see **Asaka M**
Nagata S see **Miyatake K**
Nagata T see **Ikeda SI**
Nagaya T see **Ohta T**
Nagel RL see **Fabry ME**
Nager GT see **Hemphill M**
Nagle RE see **Lowry PJ**
Nagy ZA, Baxevanis CN, Klein J. Haplotype-specific suppression of T cell response to lactate dehydrogenase B in (responder x nonresponder)F1 mice. J Immunol 1982 Dec;129(6):2608–11
El-Nahas M see **Moorhead JF**
Nahhas MM see **Talaat AM**
Nahrwold ML see **du Boulay PM**
Naidoo KS. Unreduced posterior dislocations of the elbow. J Bone Joint Surg [Br] 1982;64(5):603–6
Nair MP, Schwartz SA. Suppression of human natural and antibody-dependent cytotoxicity by soluble factors from unstimulated normal lymphocytes. J Immunol 1982 Dec; 129(6):2511–8
Nakagaki M see **René E**
Nakai E see **Itakura T**
Nakajima H see **Niimi H**
Nakajima T see **Hattori A**
Nakajima T see **Nagao T**
Nakamaru M, Ogihara T, Higaki J, Kumahara Y, Murakami K, Kuma K. Plasma inactive renin in patients with hyperthyroidism. J Clin Endocrinol Metab 1983 Jan; 56(1):198–201
Nakamura K, Satomi G, Sakai T, Ando M, Hashimoto A, Koyanagi H, Hirosawa K, Takao A. Clinical and echocardiographic features of pulmonary valve endocarditis. Circulation 1983 Jan;67(1):198–204
Nakamura N see **Iwakuma T**
Nakanishi R see **Tokuomi H**
Nakanishi T see **Hiraishi S**
Nakano R. Cervical dilatation with pessaries containing a new prostaglandin E1 analogue in patients undergoing induced abortion [letter] Am J Obstet Gynecol 1982 Dec 1;144(7):862
Nakano R see **Yagi S**
Nakao K see **Sakamoto M**
Nakayama DK see **Harrison MR**
Nakazawa Y see **Chiba K**
Nanas S see **Liu K**
Nancollas GH see **Lanzalaco AC**
Nanji AA, Halstead AC. Spurious decrease in serum creatinine in patients with hyperbilirubinemia [letter] Dig Dis Sci 1982 Nov;27(11):1051
Nanji AA. Diagnosis of hepatic lesions [letter] Ann Surg 1982 Dec;196(6):736
Nanna M, Chandraratna PA, Reid C, Nimalasuriya A, Rahimtoola SH. Value of two-dimensional echocardiography in detecting tricuspid stenosis. Circulation 1983 Jan;67(1):221–4
Nanninga JB, Wu Y, Hamilton B. Long-term intermittent catheterization in the spinal cord injury patient. J Urol 1982 Oct;128(4):760–3
Naot Y, Brown A, Elder EM, Shonnard J, Luft BJ, Remington JS. IgM and IgG antibody response in two immunosuppressed patients with Legionnaires' disease. Evidence of reactivation of latent infection. Am J Med 1982 Dec;73(6):791–4
Nappen DL, Kokich VG. Experimental craniosynostosis in growing rabbits. The role of the periosteum. J Neurosurg 1983 Jan;58(1):101–8
Narayanan HS see **Keshavan MS**
Nash JR see **Gatter KC**
Nasrallah SM. Nifedipine in the treatment of diffuse oesophageal spasm [letter] Lancet 1982 Dec 4;2(8310):1285
Nathan AW see **Muhiddin K**
Nathan DG see **Rappeport JM**
Nathan H see **Sprigge JS**
Nathan IM see **Laschinger JC**
Nathan P, Robb EC, Law EJ, MacMillan BG. A clinical study of antimicrobial agents delivered to burn wounds from a drug-loaded synthetic dressing. J Trauma 1982 Dec; 22(12):1015–8
Nathan RS see **Soloff PH**
Nathanson I, Widdicombe JH, Davis B. Electrical properties of tracheal epithelium in cystic fibrosis [letter] N Engl J Med 1982 Dec 30;307(27):1707–8
Natvig JB see **Egeland T**
Nauert R. Overcoming strategic planning obstacles. Hospitals 1982 Dec 16;56(24):38, 42
Naughton J see **LaRosa JC**
Nauta J see **Fioretti P**
Navarette SN see **Kozek WJ**
Navarro C see **Kondlapoodi P**
Navarro V. Sounding boards. Where is the popular mandate? N Engl J Med 1982 Dec 9;307(24):1516–8
Nayler WG. Protection of the myocardium against postischemic reperfusion damage. The combined effect of hypothermia and nifedipine. J Thorac Cardiovasc Surg 1982 Dec;84(6):897–905
Neale HW, Smith GL, Gregory RO, MacMillan BG. Breast reconstruction in the burned adolescent female (an 11-year, 157 patient experience). Plast Reconstr Surg 1982 Dec; 70(6):718–24
Neale R see **Chan PL**
Needham TN see **Pardy BJ**
Neel HB 3d see **McDonald TJ**
Neff JC see **Ligresti DJ**
Neff TE see **Sells CJ**
Neglia WJ see **Boulware RJ**
Neglia WJ see **Perry DJ**
Neidzwski JT see **Wald A**
Neighbour PA see **Reinitz E**
Neilson JB see **Paterson GR**
Neimark S, Rogers AI. Carcinoma of gastric remnant after surgery for benign peptic ulcer. Postgrad Med 1982 Dec; 72(6):245–7
Nelligan J see **Marrie TJ**
Nelson DB see **Hurwitz ES**
Nelson EW see **Hawkins J**
Nelson HS see **Weber RW**
Nelson JC, Jatlow P, Quinlan DM, Bowers MB Jr. Desipramine plasma concentration and antidepressant response. Arch Gen Psychiatry 1982 Dec;39(12):1419–22
Nelson JG see **Waggoner AD**
Nelson L see **Harrison MR**
Nelson LD, Houtchens BA, Westenskow DR. Oxygen consumption and optimum PEEP in acute respiratory failure. Crit Care Med 1982 Dec;10(12):857–62
Nelson N see **Singh S**
Nelson S see **Leier CV**
Nelson SJ, Granoff D. Salmonella gastroenteritis in the first three months of life. A review of management and complications. Clin Pediatr (Phila) 1982 Dec;21(12):709–12
Nelson SJ see **Fisher JE**
Nemchausky BA see **Abraira C**
Nenad RE Jr see **Bentley JB**
Nerl CW, Mayeux R, O'Neill GJ. Complement C4 allotypes in Alzheimer's disease [letter] Lancet 1982 Dec 11; 2(8311):1343
Nerup J see **Owerbach D**
Ness PM see **Lippman SM**
Nett TM see **Duello TM**
Neubauer RH see **Hopkins RF 3d**
Neufeld HN see **Motro M**
Neufeld HN see **Tamari I**
Neuman RG see **Ehrlich MG**
Neuman TS, Bockman MA, Moody P, Dunford JV, Griffith LD, Guber SL, Guss DA, Baxt WG. An autopsy study of traumatic deaths; San Diego County, 1979. Am J Surg 1982 Dec;144(6):722–7
Neumann HA see **Fauser AA**
Neumann PR, Zilkha A. Use of the CAT scan for diagnosis in the complicated facial fracture patient. Plast Reconstr Surg 1982 Dec;70(6):683–93
Neumark T see **Kalmar L**
Newball HH see **Schulman ES**
Newburger JW, Rosenthal A, Williams RG, Fellows K, Miettinen OS. Noninvasive tests in the initial evaluation of heart murmurs in children. N Engl J Med 1983 Jan 13; 308(2):61–4
Newburger PE see **Rappeport JM**
Newell GR see **Hersh EM**
Newell JB see **Miller SW**
Newell JC see **Popp AJ**
Newhouse YG see **Whisler RL**
Newkirk JB see **Harrison MR**
Newman KA see **Joshi JH**
Newman L. More 'salt' talks: diet and hypertension [news] JAMA 1982 Dec 10;248(22):2949–51
Newman PK see **Nogués MA**
Newman RJ. A survey of ocular injuries sustained in traffic accidents [letter] Am J Ophthalmol 1982 Nov;94(5):683–4
Newman SA see **Soong HK**
Newton EC see **Goldhaber SZ**
Newton L see **Ruben RJ**
Newton M see **Weist JK**
Ng KJ see **Bianchine JR**
Nghiem DD. Vascular access surgery for hemodialysis [letter] Ann Surg 1982 Dec;196(6):736–7
Nicas TI see **Mutharia LM**
Nicholas GG see **Flynn JB**
Nicholls AJ, Platts MM. Anaphylactoid reactions due to haemodialysis, haemofiltration, or membrane plasma separation. Br Med J [Clin Res] 1982 Dec 4; 285(6355):1607–9
Nicholls ES see **Chaudhary RK**
Nicholls MG see **Lun S**
Nichols B see **Goldman AS**
Nichols EM see **Arnow Pm**
Nichols P see **Ross R**
Nichols RL. Postoperative wound infection [editorial] N Engl J Med 1982 Dec 30;307(27):1701–2
Nichols T see **Klein FA**
Nicholson MJ see **Cardella CJ**

Nicholson WE see **Bomboy JD Jr**
Nickerson BG see **Monaco F**
Nicolle LE see **Minuk GY**
Nicoloff JT see **Penny R**
Nicosia S see **Spada A**
Nicotra MB see **Rivera M**
Niebyl JR see **Witter FR**
Niedel JE see **Cohen MS**
Niederhuber J see **Gyves J**
Niederland WG. Psychiatric status of holocaust survivors [letter] Am J Psychiatry 1982 Dec;139(12):1646–7
Niederwieser D see **Huber C**
Nielsen JE see **Friis E**
Nielsen SL see **Snider WD**
Niemi ML see **Hemminki K**
Niemi T see **Lock JE**
Nienhuis AW see **Ley TJ**
Nies AS. Key references. Beta blockers. Circulation 1982 Dec;66(6):1342–5
Nies AS see **Barnes JS**
Nieuwenhuijzen Kruseman AC, Linton EA, Lowry PJ, Rees LH, Besser GM. Corticotropin–releasing factor immunoreactivity in human gastrointestinal tract. Lancet 1982 Dec 4;2(8310):1245–6
Nigro M see **Rotoli B**
Niguidula F see **Moore RA**
Niimi H, Inomata H, Sasaki N, Nakajima H. Congenital isolated thyrotrophin releasing hormone deficiency. Arch Dis Child 1982 Nov;57(11):877–8
Nijman JM, Jager S, Boer PW, Kremer J, Oldhoff J, Koops HS. The treatment of ejaculation disorders after retroperitoneal lymph node dissection. Cancer 1982 Dec 15;50(12):2967–71
Nijmeyer B see **de Swart CA**
Nijveld A see **Corno A**
Nikki P see **Tahvanainen J**
Nikolai TF, Coombs GJ, McKenzie AK, Miller RW, Weir GJ Jr. Treatment of lymphocytic thyroiditis with spontaneously resolving hyperthyroidism (silent thyroiditis). Arch Intern Med 1982 Dec;142(13):2281–3
Nikonov AA see **Anichkov NM**
Nilsonne U see **Nilsson OS**
Nilsson B see **Nilsson UR**
Nilsson OR see **Andersson RG**
Nilsson OS, Lindholm TS, Nilsonne U. Microdissection specimens of connective, chondrous, or Bone Tissue of human osteosarcomas and chondrosarcomas transplanted to athymic nude mice. Clin Orthop 1982 Nov–Dec; (171):232–9
Nilsson OS see **Lindholm TS**
Nilsson UR, Nilsson B. Analogous antigenic alterations elicited in C3 by physiologic binding and by denaturation in the presence of sodium dodecylsulfate. J Immunol 1982 Dec;129(6):2594–7
Nimalasuriya A see **Nanna M**
Nimrod C see **Jeffery J**
Nimura Y see **Miyatake K**
Ninio R see **Klein HO**
Ninomiya K see **Geft IL**
Nishijima M see **Taenaka N**
Nishikawa N see **Karai I**
Nishikawa R see **Hau T**
Nishikawa T, Dohi S. Slowing of heart rate during cardiac output measurement by thermodilution. Anesthesiology 1982 Dec;57(6):538–9
Nishio A, Eguchi M, Ogata K. Symposium on Surface Replacement Arthroplasty of the Hip. Socket and cup surface replacement. Orthop Clin North Am 1982 Oct; 13(4):843–56
Nishiwaki H, Satake K, Kitamura T, So S, Umeyama K. Postprandial plasma secretin response in patients following gastrectomy. Surg Gynecol Obstet 1983 Jan;156(1):69–72
Nishiya K, Horwitz DA. Contrasting effects of lactoferrin on human lymphocyte and monocyte natural killer activity and antibody–dependent cell–mediated cytotoxicity. J Immunol 1982 Dec;129(6):2519–23
Nisperos B see **Willkens RF**
Nitta T, Suzuki T. Biochemical signals transmitted by Fc gamma receptors: triggering mechanisms of the increased synthesis of adenosine–3',5'–cyclic monophosphate mediated by Fc gamma 2a– and Fc gamma 2b– –receptors of a murine macrophage–like cell line (P388D1). J Immunol 1982 Dec;129(6):2708–14
Nivatvongs S see **Vermeulen FD**
Nivelon–Chevalier A see **Giroud M**
Noakes TD, Higginson L, Opie LH. Physical training increases ventricular fibrillation thresholds of isolated rat hearts during normoxia, hypoxia and regional ischemia. Circulation 1983 Jan;67(1):24–30
Noble CI. Faecal carriage of group B streptococci [letter] J Clin Pathol 1982 Nov;35(11):1296–7
Noble GR see **Hammond GW**
Noble RL see **Tanaka T**
Nodar RH see **Daugherty WT**
Noe HN see **Jerkins GR**
Noe J see **Finley JL**
Noel LP, Clarke WN. Self–inflicted ocular injuries in children. Am J Ophthalmol 1982 Nov;94(5):630–3
Nogueira N see **Van Voorhis WC**
Noguera E see **Rodriguez M**
Nogués MA, Newman PK, Male VJ, Foster JB. Cardiovascular reflexes in syringomyelia. Brain 1982 Dec; 105 (Pt 4):835–49
Noiklang P see **Vaeusorn N**
Nolan LS, Shoemaker WC. Transcutaneous O2 and CO2 monitoring of high risk surgical patients during the perioperative period. Crit Care Med 1982 Nov;10(11):762–4
Noll BW see **Fair WR**
Noon GP see **DeBakey ME**
Nora AH see **Nora JJ**
Nora JJ, Nora AH, Wexler P. Exogenous sex hormones and birth defects: continuing the dialogue [letter] Am J Obstet Gynecol 1982 Dec 1;144(7):860–2
Nord CE see **Aronson B**
Nordenström J, Askanazi J, Elwyn DH, Martin P, Carpentier YA, Robin AP, Kinney JM. Nitrogen balance during total parenteral nutrition: glucose vs. fat. Ann Surg 1983 Jan; 197(1):27–33
Nordin B see **Stenkvist B**
Nordin C, Siwers B, Bertilsson L. Site of lumbar puncture influences levels of monoamine metabolites [letter] Arch Gen Psychiatry 1982 Dec;39(12):1445
Nordwall A see **Jacobs RR**
Norgard MJ see **Poon MC**
Norimura T see **Kurata S**
Norin AJ, Short MK. Replicative properties of lipopolysaccharide–induced murine B lymphocytes: detection of three different responses to mitogenic restimulation. J Immunol 1982 Dec;129(6):2377–81
Norman JE see **Connell FA**
Norman JT see **Fujii H**
Norman KP, Cerrone KL, Reus VI. Renal lithium clearance as a rapid and accurate predictor of maintenance dose. Am J Psychiatry 1982 Dec;139(12):1625–6
Norman LA. Intrauterine growth retardation. Am Fam Physician 1982 Nov;26(5):171–6
Norman P see **Patterson R**
Norman RL, Gliessman P, Lindstrom SA, Hill J, Spies HG. Reinitiation of ovulatory cycles in pituitary stalk–sectioned rhesus monkeys: evidence for a specific hypothalamic message for the preovulatory release of luteinizing hormone. Endocrinology 1982 Dec;111(6):1874–82
Normann S see **Abela GS**
Nornes H see **Aaslid R**
Noronha JL see **Brice JE**
Norris S, Campbell LA, Brenkert S. Nursing procedures and alterations in transcutaneous oxygen tension in premature infants. Nurs Res 1982 Nov–Dec;31(6):330–6
North L see **Hagemeister FB**
Northfield TC see **Kupfer RM**
Northover B, O'Malley BP, Rosenthal FD. Alterations in systolic time intervals in primary hypothyroidism as a consequence of warming. J Clin Endocrinol Metab 1983 Jan;56(1):185–8
Norton ML, Ghanma MA. Atlantoaxial instability revisited. An alert for endoscopists. Ann Otol Rhinol Laryngol 1982 Nov–Dec;91(6 Pt 1):567–70
Norwood S see **Countryman D**
Norwood WI, Lang P, Hansen DD. Physiologic repair of aortic atresia–hypoplastic left heart syndrome. N Engl J Med 1983 Jan 6;308(1):23–6
Nossal GJ see **Good MF**
Notkins AL see **Yagihashi S**
Noto TA see **Hellman RL**
Nottenburg CN see **Butcher EC**
Nottidge VA. Pneumococcal meningitis in sickle cell disease in childhood. Am J Dis Child 1983 Jan;137(1):29–31
Novick AC see **Streem SB**
Noyes D see **Zimbler H**
Nudelman S see **Hillman BJ**
Nugent EW see **James FW**
Nukada H, Pollock M, Haas LF. The clinical spectrum and morphology of type II hereditary sensory neuropathy. Brain 1982 Dec;105 (Pt 4):647–65
Núñez L, Aguado MG, Celemín D, Larrea JL. Closure of the right atrioventricular valve in the modified Fontan operation for univentricular heart. Ann Thorac Surg 1982 Dec;34(6):714–5
Nunn JF see **Skacel PO**
Nurre MA see **van Loveren H**
Nussbaum E. Flexible fiberoptic bronchoscopy and laryngoscopy in children under 2 years of age: diagnostic and therapeutic applications of a new pediatric flexible fiberoptic bronchoscope. Crit Care Med 1982 Nov; 10(11):770–2
Nussbaum JJ see **Topilow HW**
Nussbaum M see **Fischer MG**
Nusynowitz ML see **Rosen PR**
Nutbeam D see **Catford JC**
Nwuga VC. Relative therapeutic efficacy of vertebral manipulation and conventional treatment in back pain management. Am J Phys Med 1982 Dec;61(6):273–8
Nyhlin H, Merrick MV, Eastwood MA, Brydon WG. Evaluation of ileal function using 23–selena–25–homotaurocholate, a–gamma–labeled conjugated bile acid. Initial clinical assessment. Gastroenterology 1983 Jan;84(1):63–8
Nyhus LM see **Donahue PE**

O

Oakley CM see **Davies J**
Oakley CM see **McKenna WJ**
Oates JA see **Laws KH**
Obeid FN see **Vij D**
O'Brien AD, LaVeck GD, Thompson MR, Formal SB. Production of Shigella dysenteriae type 1–like cytotoxin by Escherichia coli. J Infect Dis 1982 Dec;146(6):763–9
O'Brien ET see **O'Malley K**
Occleshaw JV see **Lye RH**
Ochoa FR see **Volcan GS**
Ochs HD see **Bowen TJ**
Ockelford P see **Hull R**
O'Connell KJ see **Christenson PJ**
O'Connor AB. Ingredients for successful networking. J Nurs Adm 1982 Dec;12(12):36–40
O'Connor AB. Reasons nurses participate in self–study continuing education programs. Nurs Res 1982 Nov–Dec; 31(6):371–4
O'Connor GR see **Belmont JB**
Oda T see **Suzuki S**
Odagiri S see **Soma Y**
Oddie TH see **Padbury JF**
Odell GB see **Gourley GR**
Odell GB see **Mischler EH**
Odendahl J see **Börsch G**
O'Donnell JR, Tansey P, Chung P, Burnett AK, Thomson J, McDonald GA. Acute myelomonocytic leukaemia presenting as xanthomatous skin eruption. J Clin Pathol 1982 Nov;35(11):1200–3
O'Fallon WM see **Wilkes SR**
Offierski CM, Graham JD, Hall JH, Harris WR, Schatzker JL. Late revision of fibular malunion in ankle fractures. Clin Orthop 1982 Nov–Dec;(171):145–9
Offord KP see **Piehler JM**
Ogata K see **Nishio A**
Ogawa K, Sueda K, Matsui N. The effect of cortisol, progesterone, and transcortin on phytohemagglutinin–stimulated human blood mononuclear cells and their interplay. J Clin Endocrinol Metab 1983 Jan;56(1):121–6
Ogawa K see **Ishii Y**
Ogihara T see **Nakamaru M**
Ogilvie JW, Higgins GL. Physiologically significant thromboembolic disease following total hip arthroplasty. A prospective study. Clin Orthop 1982 Nov–Dec; (171):68–71
Ogilvie RI see **Kreeft JH**
Ogra PL see **Welliver RC**
(Ogston A), Smith G. Ogston's Coccus: 102 years and still going strong. South Med J 1982 Dec;75(12):1559–62
Oguchi K see **Ikeda SI**
Oguma N see **Oguma S**
Oguma S, Takatsuki K, Uchino H, Kamada N, Oguma N, Kuramoto A. Factors influencing survival in Philadelphia chromosome positive chronic myelocytic leukemia. Cancer 1982 Dec 15;50(12):2928–34
Ogura JH see **Perez CA**
Oh SH. Rehabilitating the geriatric amputee: what the primary MD should know. Geriatrics 1982 Dec;37(12):91–5
Ohanissian H see **Freeman–Narrod M**
O'Hara PJ see **Hertzer NR**
O'Herlihy C, Evans JH, Brown JB, de Crespigny LJ, Robinson HP. Use of ultrasound in monitoring ovulation induction with human pituitary gonadotropins. Obstet Gynecol 1982 Nov;60(5):577–82
Ohkawa S see **Inoue H**
Ohman EM, Teo KK, Johnson AH, Collins PB, Dowsett DG, Ennis JT, Horgan JH. Abnormal cardiac enzyme responses after strenuous exercise: alternative diagnostic aids. Br Med J [Clin Res] 1982 Nov 27;285(6354):1523–6
Ohman L, Hed J, Stendahl O. Interaction between human polymorphonuclear leukocytes and two different strains of type 1 fimbriae–bearing Escherichia coli. J Infect Dis 1982 Dec;146(6):751–7
Ohneda A see **Sasaki Y**
O'Holleran LW, O'Holleran TP, Mills GQ, Kouri SH. Use of thyroid scans in the selection of surgical patients. Am J Surg 1982 Dec;144(6):639–41
O'Holleran TP see **O'Holleran LW**
Ohsugi J see **Ohta T**
Ohta M see **Goto I**
Ohta T, Kinoshita A, Ohsugi J, Isomura S, Takatsu F, Ishikawa H, Toyama J, Nagaya T, Yamada K. Correlation between body surface isopotential maps and left ventriculograms in patients with old inferoposterior myocardial infarction. Am Heart J 1982 Dec; 104(6):1262–70
Ohteki H see **Imamura E**
Ohura T see **Shintomi Y**
Ohzeki S see **Miyawaki T**
Ojeda L see **Swarifi R**
Oka H see **Suzuki S**
Okada RD see **Brown KA**
Okada RD see **Friedman MJ**
Okadome K see **Inokuchi K**
Okamoto E, Satani M, Kuwata K. Histologic and embryologic studies on the innervation of the pelvic viscera in patients with Hirschsprung's disease. Surg Gynecol Obstet 1982 Dec;155(6):823–8
Okamoto K, Isohashi F, Tsukanaka K, Horiuchi M, Sakamoto Y. Alteration in the inducibility by dexamethasone of the activity of tyrosine aminotransferase and tryptophan oxygenase in regenerating rat liver after partial hepatectomy. Endocrinology 1983 Jan;112(1):336–40
Okamoto M see **Miyatake K**

O'Kane HO see **Keenan DJ**
Okawara S. Ruptured spinal ependymoma simulating bacterial meningitis. Arch Neurol 1983 Jan;40(1):54–5
O'Kelly R, Magee F, McKenna TJ. Routine heparin therapy inhibits adrenal aldosterone production. J Clin Endocrinol Metab 1983 Jan;56(1):108–12
Okon E see **Hazum E**
Okuda S see **Tatsuta M**
Okun EM see **Factor SM**
Okuyama T see **Shibuya H**
Olander DS, Maurer M Jr. Digoxin and low-birth-weight infants [letter] Pediatrics 1982 Dec;70(6):1011–2
O'Laughlin JC, Silvoso GK, Ivey KJ. Resistance to medical therapy of gastric ulcers in rheumatic disease patients taking aspirin. A double-blind study with cimetidine and follow-up. Dig Dis Sci 1982 Nov;27(11):976–80
Oldhoff J see **Nijman JM**
Olds GR see **Garb KS**
Oldstone MB. Immunopathology of persistent viral infections. Hosp Pract 1982 Dec;17(12):61–72
Olin JJ see **Kassell NF**
Oliveros RA, Kruyer WB, Chilton RJ, Beckmann CH, Boran KJ. Unusual response to intravenous verapamil in a patient with atrial fibrillation. South Med J 1982 Nov; 75(11):1429–30
Olivier SL see **Warrington RJ**
Olsen AM. Chevalier Jackson lecture. Esophagology: an update. Ann Otol Rhinol Laryngol 1982 Nov-Dec;91(6 Pt 1):551–7 (60 ref.)
Olsen PN see **Picone TA**
Olshansky B, Martins J, Hunt S. N-acetyl procainamide causing torsades de pointes. Am J Cardiol 1982 Dec; 50(6):1439–41
Olshen RA see **Howell SB**
Olsnes S see **Eiklid K**
Olson LG, Hensley MJ, Saunders NA. Ventilatory responsiveness to hypercapnic hypoxia during dopamine infusion in humans. Am Rev Respir Dis 1982 Nov; 126(5):783–7
Olvey SE see **Griffith LD**
Omae T see **Kawano Y**
O'Malley BP see **Northover B**
O'Malley K, O'Brien ET. Antihypertensive treatment with beta-blockers in patients aged over 65 [letter] Br Med J [Clin Res] 1982 Nov 27;285(6354):1571
Omdahl JL, Garry PJ, Hunsaker LA, Hunt WC, Goodwin JS. Nutritional status in a healthy elderly population: vitamin D. Am J Clin Nutr 1982 Dec;36(6):1225–33
Omer AH see **Feldmeier H**
Omojola MF, Fox AJ, Auer RN, Viñuela FV. Hemorrhagic encephalitis produced by selective non-occlusive intracarotid BCNU injection in dogs. J Neurosurg 1982 Dec;57(6):791–6
Omojola MF, Fox AJ, Viñuela FV, Drake CG. Spontaneous regression of intracranial arteriovenous malformations. Report of three cases. J Neurosurg 1982 Dec;57(6):818–22
Omrani GR, Furukawa H, Sherwood JA, Loeb JN. [3h]Dexamethasone binding by rat liver microsomes: effects of age, sex, and adrenal status. Endocrinology 1983 Jan; 112(1):178–86
O'Neil DM see **Higgins TL**
O'Neill GJ see **Nerl CW**
O'Neill MJ see **Palanzo DA**
O'Neill W see **Boudoulas H**
Ong BY, Ellison PH, Browning C. Intrauterine stroke in the neonate. Arch Neurol 1983 Jan;40(1):55–6
Ong R see **Perez HD**
Onodera T see **Yagihashi S**
Onol B see **Selekler K**
Onsgard M see **Czekalski S**
Opie LH see **Noakes TD**
Oppenheim JJ see **Muraguchi A**
Oppenheim JJ see **Steeg PS**
Oppenheim WL see **Zimmerman MH**
Oppenheimer DA, Carroll BA, Garth KE. Ultrasonic detection of complications following umbilical arterial catheterization in the neonate. Radiology 1982 Dec; 145(3):667–72
Oppenheimer JH see **Mariash CN**
Oppenheimer L. A case of Lassa fever [letter] Br Med J [Clin Res] 1982 Nov 27;285(6354):1576–7
Orban DJ see **Felser JM**
Ordóñez NG, Ayala AG, Sneige N, Mackay B. Immunohistochemical demonstration of multiple neurohormonal polypeptides in a case of pure testicular carcinoid. Am J Clin Pathol 1982 Dec;78(6):860–4
Oren V see **Klein HO**
Organ CH Jr see **Bailey RT Jr**
Orgill AA, Astbury J, Bajuk B, Yu VY. Early development of infants 1000 g or less at birth. Arch Dis Child 1982 Nov;57(11):823–7
Orihel TC, Eberhard ML. Mansonella ozzardi: a redescription with comments on its taxonomic relationships. Am J Trop Med Hyg 1982 Nov;31(6):1142–7
Orley J. Nystatin versus boric acid powder in vulvovaginal candidiasis [letter] Am J Obstet Gynecol 1982 Dec 15; 144(8):992–3
Orme JF Jr see **Gardner RM**
Orme RL see **Southall DP**
Orpin JA. Unexpected burns under skin electrodes. Can Med Assoc J 1982 Dec 1;127(11):1106
Orr GM, Bodansky HJ, Dymond DS, Taylor M. Fatal verapamil overdose [letter] Lancet 1982 Nov 27; 2(8309):1218–9
Orr SA see **Buda AJ**
Orr ST see **Straus JH**
Orringer EP see **Collins FS**
Orszulak TA, Clements IP, Tinker JH. Björk-Shiley leaflet impairment in an ascending aortic conduit due to extrinsic compression by a false aneurysm. Ann Thorac Surg 1982 Dec;34(6):706–9
Ortega G see **Vracin W**
Ortega JA see **Weinblatt ME**
Ortega-Carnicer J, Maillos M, Tascón J. Transient bifascicular block during Prinzmetal's variant angina. Chest 1982 Dec;82(6):789–90
Orth R see **Goldberger AL**
Orthner HF see **Cleveland RJ**
Orvell C, Grandien M. The effects of monoclonal antibodies on biologic activities of structural proteins of Sendai virus. J Immunol 1982 Dec;129(6):2779–87
Ory HW see **Dicker RC**
Osawa H, Diamantstein T. The characteristics of a monoclonal antibody that binds specifically to rat T lymphoblasts and inhibits IL 2 receptor functions. J Immunol 1983 Jan;130(1):51–5
Osborn JJ. Computers in critical care medicine: promises and pitfalls. Crit Care Med 1982 Dec;10(12):807–10
Osborne BA see **Roth JA**
Osguthorpe JD, Rice D, Adkins WY. Surgery in head and neck lymphomas. South Med J 1982 Nov;75(11):1416–8
O'Shaughnessy MV see **Sorbie J**
Oshida Y see **Hiratani M**
Oshima E see **Seo N**
Ossoff RH, Karlan MS. Universal endoscopic coupler for carbon dioxide laser surgery. Ann Otol Rhinol Laryngol 1982 Nov-Dec;91(6 Pt 1):608–9
Oster KA. The egg controversy: are eggs good or bad? [letter] Am J Clin Nutr 1982 Dec;36(6):1259–62
Osterfeld DL see **Crawford AH**
Ostergard DR see **Bhatia NN**
Ostergard DR see **Hebert DB**
Ostheimer GW see **Warren TM**
Ostler HB. Alpha 1-antitrypsin and ocular sensitivity to cromoglycate [letter] Lancet 1982 Dec 4;2(8310):1287
Ostler HB see **Schwab IR**
Ostrander CR see **Hopper AO**
Otani F see **Estess P**
Otte JB, Reynaert M, De Hemptinne B, Geubel A, Carlier M, Jamart J, Lambotte L, Kestens PJ. Arterialization of the portal vein in conjunction with a therapeutic portacaval shunt. Hemodynamic investigations and results in 75 patients. Ann Surg 1982 Dec;196(6):656–63
Ottesen B see **Virag R**
Ottinger LW. The Linton splenorenal shunt in the management of the bleeding complications of portal hypertension. Ann Surg 1982 Dec;196(6):664–8
Ottosson AM see **Bynke O**
Ouattara K see **Metras D**
Ouriel K, Schwartz SI. Diverticular disease in the young patient. Surg Gynecol Obstet 1983 Jan;156(1):1–5
Oury C see **Durandy A**
Overholt C, Sellers SG, Mora JO, de Paredes B, Herrera MG. The effects of nutritional supplementation on the diets of low-income families at risk of malnutrition. Am J Clin Nutr 1982 Dec;36(6):1153–61
Ovesen L see **Howard L**
Ovitt TW see **Hillman BJ**
Owen RA, Melton LJ 3d, Ilstrup DM, Johnson KA, Riggs BL. Colles' fracture and subsequent hip fracture risk. Clin Orthop 1982 Nov-Dec;(171):37–43
Owen W see **Hoge AF**
Owens GM see **Hocutt JE Jr**
Owerbach D, Johansen K, Billesbølle P, Poulsen S, Schroll M, Nerup J. Possible association between DNA sequences flanking the insulin gene and atherosclerosis. Lancet 1982 Dec 11;2(8311):1291–3
Owyang C, Achem-Karam SR, Vinik AI. Pancreatic polypeptide and intestinal migrating motor complex in humans. Effect of pancreaticobiliary secretion. Gastroenterology 1983 Jan;84(1):10–7
Oyama T see **Yamashita M**
Ozaki F see **Itakura T**
Ozaki LK see **Vestal RE**
Ozaki S, Kalant N. The role of lysosomes in hepatic metabolism of insulin. Endocrinology 1983 Jan; 112(1):381–3
Ozato K see **Margulies DH**
Ozdamar O, Kraus N, Stein L. Auditory brainstem responses in infants recovering from bacterial meningitis. Audiologic evaluation. Arch Otolaryngol 1983 Jan;109(1):13–8
Ozdirim E see **Aysun S**
Ozment ED see **Donald JW**
Ozsoylu S see **Hicsönmez G**

P

Packer RJ, Brown MJ, Berman PH. The diagnostic value of electromyography in infantile hypotonia. Am J Dis Child 1982 Dec;136(12):1057–9
Padbury JF, Roberman B, Oddie TH, Hobel CJ, Fisher DA. Fetal catecholamine release in response to labor and delivery. Obstet Gynecol 1982 Nov;60(5):607–11
Padula G see **Siegel JH**
Paetkau V see **Pure E**
Paganini-Hill A see **Ross R**
Pagé G see **Roberge FA**
Page HL Jr see **Alford WC Jr**
Page RB. Directional pituitary blood flow: a microcinephotographic study. Endocrinology 1983 Jan; 112(1):157–65
Pagliaro L see **Maringhini A**
Pai CH see **Munz D**
Paietta E see **Bettelheim P**
Paine KW see **Adegbite AB**
Painton RP see **Fiorica V**
Pairolero PC see **Bickerstaff LK**
Pairolero PC see **Piehler JM**
Pais MJ see **Baird RA**
Palacios I see **Miller SW**
Palacios R. Cloned lines on interleukin 2 producer human T lymphocytes. J Immunol 1982 Dec;129(6):2586–93
Palacios R, Martinez-Maza O. Is the E receptor on human T lymphocytes a 'negative signal receptor'? J Immunol 1982 Dec;129(6):2479–85
Paladugu RR, Yonemoto RH. Biologic behavior of thin malignant melanomas with regressive changes. Arch Surg 1983 Jan;118(1):41–4
Palant A see **Keidar S**
Palanzo DA, Parr GV, Bull AP, Williams DR, O'Neill MJ, Waldhausen JA. Hetastarch as a prime for cardiopulmonary bypass. Ann Thorac Surg 1982 Dec;34(6):680–3
Palaszynski E see **Ihle JN**
Palestrant AM, Ellison H, Vine HS. Tailor-made stents and drainage catheters. Radiology 1982 Dec;145(3):843–4
Palhano Júnior L, Madeira ED, de Andrade L. Sensitivity to mycobacterial antigens in tubercular patients in Rio de Janeiro [letter] J Infect Dis 1982 Dec;146(6):834
Pallis C. Diagnosis of brain stem death—I. Br Med J [Clin Res] 1982 Nov 27;285(6354):1558–60
Pallis C. ABC of brain stem death. Diagnosis of brain stem death–II. Br Med J [Clin Res] 1982 Dec 4;285(6355):1641–4
Palmer KR see **Jenkins WJ**
Palmeri ST see **Epstein SE**
Palmeri ST see **Upton MT**
Palomaki GE see **Mahoney RJ**
Paloski WH see **Popp AJ**
Palutke M see **Mirchandani I**
Pamplin CL see **Cosgriff TM**
Pan HC see **Hayes CW**
Pandol SJ see **Jensen RT**
Pandol SJ see **Raufman JP**
Pandolfi F, Blattner WA, de Rossi G, Semenzato G, Strong DM, Gallo RC. T-cell leukaemia-lymphoma virus and heterogeneity of chronic T-cell malignancies [letter] Lancet 1982 Dec 4;2(8310):1273
Panek SM see **Sherin KM**
Pang PK, Yang MC, Keutmann HT, Kenny AD. Structure activity relationship of parathyroid hormone: separation of the hypotensive and the hypercalcemic properties. Endocrinology 1983 Jan;112(1):284–9
Pankovich AM see **Dangles C**
Pannill FC 3d see **Williams ME**
Pantazopoulos P see **Gregoriadis S**
Paoloni CU see **Sawyer WT**
Papadakis M see **Jensen DM**
Papadakou-Lagoyianni S see **Tsiantis J**
Papanicolaou S see **Zachariades N**
Papavasiliou S see **Barkan A**
Papavasiliou VA. Fracture-separation of the medial epicondylar epiphysis of the elbow joint. Clin Orthop 1982 Nov-Dec;(171):172–4
Papavasiliou VA. The fate of articular cartilage in traumatic dislocation of the hip. Clin Orthop 1982 Nov-Dec; (171):287–9
Papay RS see **Rosner IA**
Papierniak KJ, Wittenstein B, Bartizal JF, Wielgolewski JW, Love L. Diagnosis of spigelian hernia by computed tomography. Arch Surg 1983 Jan;118(1):109–10
Parado JP see **Williamson NE**
Parasuraman S, Drake BH, Zammuto RF. The effect of nursing care modalities and shift assignments on nurses' work experiences and job attitudes. Nurs Res 1982 Nov-Dec;31(6):364–7
Parboosingh J see **Jeffery J**
Pardi D see **Callahan GN**
Pardy BJ, Hoare MC, Eastcott HH, Miles CC, Needham TN, Harbourne T, Ellis BW. Prostaglandin E1 in severe Raynaud's phenomenon. Surgery 1982 Dec;92(6):953–65
Pardy RL see **Asher MI**
Paré DM see **Meijers KA**
Parent G see **Maire B**
Pariente R see **Murciano D**
Parienty RA, Ducellier R, Pradel J, Lubrano JM, Coquille F, Richard F. Diagnostic value of CT numbers in pelvocalyceal filling defects. Radiology 1982 Dec; 145(3):743–7
Paris BS see **Gobien RP**
Parish LC see **Witkowski JA**
Parker DC see **Judd LL**
Parker GB, Brown LB. Coping behaviors that mediate between life events and depression. Arch Gen Psychiatry 1982 Dec;39(12):1386–91
Parker JS see **Graeber GM**
Parker PJ. Motivation of surrogate mothers: initial findings. Am J Psychiatry 1983 Jan;140(1):117–8

Parker RH see **Pierce PF Jr**
Parkin A, Robinson PJ, Hickling P. Regional lung ventilation in ankylosing spondylitis. Br J Radiol 1982 Nov; 55(659):833–6
Parkin JL, Arthur DC, Abramson CS, McKenna RW, Kersey JH, Heideman RL, Brunning RD. Acute leukemia associated with the t(4;11) chromosome rearrangement: ultrastructural and immunologic characteristics. Blood 1982 Dec;60(6):1321–31
Parkinson DR see **Dempsey RA**
Parkman R see **Rappeport JM**
Parks SN see **Svoboda JA**
Parl FF, Dupont WD. A retrospective cohort study of Histologic risk factors in breast cancer patients. Cancer 1982 Dec 1;50(11):2410–6
Parmley RT see **Barton JC**
Parmley WW see **Chatterjee K**
Parmley WW see **Rouleau JL**
Parot S, Miara B, Milic-Emili J, Gautier H. Hypoxemia, hypercapnia, and breathing pattern in patients with chronic obstructive pulmonary disease. Am Rev Respir Dis 1982 Nov;126(5):882–6
Parr GV see **Palanzo DA**
Parrell S see **Mischler EH**
Parrish MD, Graham TP Jr, Bender HW, Jones JP, Patton J, Partain CL. Radionuclide angiographic evaluation of right and left ventricular function during exercise after repair of transposition of the great arteries. Comparison with normal subjects and patients with congenitally corrected transposition. Circulation 1983 Jan;67(1):178–83
(Parry CH) Kligfield P. The early pathophysiolic understanding of angina pectoris (Edward Jenner, Caleb Hillier Parry, Alan Burns). Am J Cardiol 1982 Dec; 50(6):1433–5
Parry RP see **Taylor GR**
Partain CL see **Heller RM**
Partain CL see **Parrish MD**
Parthasarathy KL see **Piver MS**
Parvin CA see **Gebel HM**
Parwaresch MR, Staudinger M, Radzun HJ. Analysis of acid esterase activity and polymorphism as an aid for the classification of human low-grade malignant non-Hodgkin's lymphomas. Cancer 1982 Dec 1; 50(11):2383–7
Pascal RR see **Fenoglio CM**
Pascal RR see **Holt PR**
Pasculle AW see **Wing EJ**
Pasipoularides A, Murgo JP. Cardiopulmonary interactions [letter] Circulation 1982 Dec;66(6):1347–8
Passamonte PM see **Sullivan WD**
Pasternac A, Tubau JF, Puddu PE, Król RB, de Champlain J. Increased plasma catecholamine levels in patients with symptomatic mitral valve prolapse. Am J Med 1982 Dec; 73(6):783–90 (57 ref.)
Pasyk KA see **Austad ED**
Pataki KI see **Pearl JW**
Patanè AM see **Bendinelli M**
Pate ML see **Stefanu C**
Pate RM see **Turner WW Jr**
Patel CC see **Bertolone SJ**
Patel GK see **Dodds WJ**
Patel RB. Evaluation of kidney morphology [letter] JAMA 1982 Dec 3;248(21):2837
Patel RB, Gibson JY, D'Cruz CA, Burkhalter JL. Sonographic diagnosis of cervical teratoma in utero. AJR 1982 Dec;139(6):1220–2
Patel S see **Gould L**
Patel VC, Samuels H, Abeles E, Hirjibehedin PF. Endometriosis at the knee. A case report. Clin Orthop 1982 Nov–Dec;(171):140–4
Patel YC, Wheatley T. In vivo and in vitro plasma disappearance and metabolism of somatostatin-28 and somatostatin-14 in the rat. Endocrinology 1983 Jan; 112(1):220–5
Patel YC see **Sprigge JS**
Patenaude AF, Rappeport JM. Surviving bone marrow transplantation: the patient in the other bed. Ann Intern Med 1982 Dec;97(6):915–8
Paterson DE, Harper G, Weston HJ, Mattingley J. Maroteaux-Lamy syndrome, mild form—MPS vi b. Br J Radiol 1982 Nov;55(659):805–12
Paterson GR, Neilson JB, Roland CG. History of medicine [editorial] Can Med Assoc J 1982 Nov 15;127(10):948
Patil KD see **Daughton DM**
Patman RD. Sympathectomy in the treatment of chronic venous leg ulcers. Arch Surg 1982 Dec;117(12):1561–5
Paton K see **Slavin G**
Paton TJ, Cembrowski GS. Fluorometric assay of erythrocyte protoporphyrin: simple screening test for lead poisoning and iron deficiency. Can Med Assoc J 1982 Nov 1; 127(9):860–2
Patronas NJ see **Di Chiro G**
Patten E see **Zweiman B**
Patterson E, Holland K, Eller BT, Lucchesi BR. Ventricular fibrillation resulting from ischemia at a site remote from previous myocardial infarction. A conscious canine model of sudden coronary death. Am J Cardiol 1982 Dec; 50(6):1414–23
(Patterson EJ), Stool SE, Brown SL. Ellen James Patterns, MD. Arch Otolaryngol 1983 Jan;109(1):60–1
Patterson GA, Ilves R, Ginsberg RJ, Cooper JD, Todd TR, Pearson FG. The value of adjuvant radiotherapy in pulmonary and chest wall resection for bronchogenic carcinoma. Ann Thorac Surg 1982 Dec;34(6):692–7
Patterson KY see **Anderson RA**
Patterson MC see **Saigal S**
Patterson R, Norman P, Van Metre T. Immunotherapy-immunomodulation. JAMA 1982 Nov 26; 248(20):2759–72
Patterson R, Valentine M. Anaphylaxis and related allergic emergencies including reactions due to insect stings. JAMA 1982 Nov 26;248(20):2632–6
Patterson R, Anderson J. Allergic reactions to drugs and biologic agents. JAMA 1982 Nov 26;248(20):2637–45
Patterson R see **Zeiss CR**
Patterson RE see **Epstein SE**
Patton CL see **Hodgkinson VH**
Patton J see **Parrish MD**
Pauker SG see **Beck JR**
Paul M, Walker F, Bear RA. Plasmapheresis therapy in a patient with multiple myeloma [letter] Can Med Assoc J 1982 Nov 15;127(10):956
Paul MH see **Riggs TW**
Paul O see **Liu K**
Paul RH see **Eisenkop SM**
Paul RT see **Williams BB**
Paulshock BZ. William Heberden and opium—some relief to all. N Engl J Med 1983 Jan 6;308(1):53–6
Paulson OB see **Hirsch FR**
Pavanand K see **Boudreau EF**
Pavlicek W, Weinstein MA, Modic MT, Buonocore E, Duchesneau PM. Patient doses during digital subtraction angiography of the carotid arteries: comparison with conventional angiography. Radiology 1982 Dec; 145(3):683–5
Pavlou S see **Wang NG**
Payen D see **Blanchi A**
Payne AH see **Chase DJ**
Payne DG, Simpson WJ, Keen C, Platts ME. Malignant astrocytoma: hyperfractionated and standard radiotherapy with chemotherapy in a randomized prospective clinical trial. Cancer 1982 Dec 1;50(11):2301–6
Payne JA see **Jensen DM**
Payne WS see **Piehler JM**
Paz RA see **Sundblad AS**
Peach MJ see **Levens NR**
Peach MJ see **Miller ED Jr**
Peacock MG see **Philip RN**
Peake GT, Buckman MT, Davis LE, Standefer J. Pituitary and placentally derived hormones in cerebrospinal fluid during normal human pregnancy. J Clin Endocrinol Metab 1983 Jan;56(1):46–52
Pearce BP see **Cooper GJ**
Pearce CJ, Himsworth RL. Thyrotoxicosis factitia [letter] N Engl J Med 1982 Dec 30;307(27):1708–9
Pearce F see **Bienenstock J**
Pearce JM. Hazards of lumbar puncture [editorial] Br Med J [Clin Res] 1982 Nov 27;285(6354):1521–2
Pearce P. Distinguishing pseudodementia from dementia [letter] Am J Psychiatry 1982 Dec;139(12):1648
Pearce P see **Khalid BA**
Pearlberg JL see **Sandler MA**
Pearlman AS see **Stratton JR**
Pearse HD, Fuchs EF. Adjuvant chemotherapy with vinblastine and bleomycin in stage B nonseminomatous germ cell tumors of the testis. J Urol 1982 Oct;128(4):712–4
Pearson FG see **Patterson GA**
Pearson G see **Harada S**
Pearson J see **Mattson FH**
Pearson JH. Cervical cancer screening programs [letter] Can Med Assoc J 1983 Jan 1;128(1):15–6
Pearson RM see **Gross ML**
Peck CL, King NJ. Increasing patient compliance with prescriptions. JAMA 1982 Dec 3;248(21):2874–8
Peck EJ Jr see **Kelner KL**
Peckham MJ see **Ball D**
Pecquinot MA see **Acker GM**
Pefkaros K see **Echeverria H**
Peisner DB see **Bonakdar MI**
Pelletier C, Chaitman BR, Baillot R, Val PG, Bonan R, Dyrda I. Clinical and hemodynamic results with the Carpentier-Edwards porcine bioprosthesis. Ann Thorac Surg 1982 Dec;34(6):612–24
Pelletier G see **Tonon MC**
Pencharz PB. Making a nutritional assessment. Can Med Assoc J 1982 Nov 1;127(9):823–5
Penn D, Schmidt-Sommerfeld E, Litmeyer H. Postnatal respiratory difficulties associated with 'incomplete' surfactant. Am J Obstet Gynecol 1982 Dec 15;144(8):981–2
Pennacchio JL, Hong WK, Shapshay S, Gillis T, Vaughan C, Bhutani P, Ucmakli A, Katz AE, Bromer R, Willet B, Strong SM. Combination of cis-platinum and bleomycin prior to surgery and/or radiotherapy compared with radiotherapy alone for the treatment of advanced squamous cell carcinoma of the head and neck. Cancer 1982 Dec 15;50(12):2795–801
Penner JL see **Blaser MJ**
Penney JB Jr, Young AB. Quantitative autoradiography of neurotransmitter receptors in Huntington disease. Neurology (NY) 1982 Dec;32(12):1391–5
Pennock M see **Minnich CJ**
Penny JN see **Floman Y**
Penny R, Spencer CA, Frasier SD, Nicoloff JT. Thyroid-stimulating hormone and thyroglobulin levels decrease with chronological age in children and adolescents. J Clin Endocrinol Metab 1983 Jan; 56(1):177–80
Penny R see **Wakefield D**
Pepine CJ, Gessner IH, Feldman RL. Percutaneous balloon valvuloplasty for pulmonic valve stenosis in the adult. Am J Cardiol 1982 Dec;50(6):1442–5
Pepper DS see **McLaren KM**
Peppercorn MA see **Baker RW**
Peppler W see **Myerowitz PD**
Perean F see **Lustman F**
Pereiras R see **Barkin JS**
Perelman RH, Gutcher GR, Engle MJ, MacDonald MJ. Comparative analysis of four methods for rapid glucose determination in neonates. Am J Dis Child 1982 Dec; 136(12):1051–3
Perelson AS, Bell GI. Delivery of lethal hits by cytotoxic T lymphocytes in multicellular conjugates occurs sequentially but at random times. J Immunol 1982 Dec; 129(6):2796–801
Perez CA, Purdy JA, Breaux SR, Ogura JH, von Essen S. Carcinoma of the tonsillar fossa: a nonrandomized comparison of preoperative radiation and surgery or irradiation alone: long-term results. Cancer 1982 Dec 1; 50(11):2314–22
Perez H see **Rinaldo JE**
Perez HD, Ong R, Khanna K, Banda D, Goldstein IM. Wheat germ agglutinin specifically inhibits formyl peptide-induced polymorphonuclear leukocyte chemotaxis. J Immunol 1982 Dec;129(6):2718–24
Perez RA, Rypins EB, Lazaro E. Revision of the peritoneovenous valve. Surg Gynecol Obstet 1983 Jan; 156(1):81
Perez-Marrero R, Dimmock W, Churchill BM, Hardy BE. Clean intermittent catheterization in myelomeningocele children less than 3 years old. J Urol 1982 Oct; 128(4):779–81
Perkes EA, Baim RS, Goodman KJ, Macri JN. Second-trimester placental changes associated with elevated maternal serum alpha-fetoprotein. Am J Obstet Gynecol 1982 Dec 15;144(8):935–8
Perkin J see **Howard MA**
Perkins RP. One-hour observation period prior to tocolytic therapy [letter] Am J Obstet Gynecol 1982 Dec 1; 144(7):866
Perkins WD see **Bowen TJ**
Perkins-Pearson NA, Marshall WK, Bedford RF. Atrial pressures in the seated position: implication for paradoxical air embolism. Anesthesiology 1982 Dec;57(6):493–7
Perler BA see **Brewster DC**
Perlin M see **Magid MS**
Perline R see **Meltzer HY**
Perloff LJ see **Hargrove WC 3d**
Perlstein SH, Chubak GS. Amblyopia: protecting the better eye. Am Fam Physician 1982 Nov;26(5):123–4
Permutt MA see **Rotwein PS**
Perrett DI see **Rolls ET**
Perri J see **Lokich J**
Perrier D see **Fenster PE**
Perrin MH see **Smith MA**
Perry BL see **Farooki ZQ**
Perry DJ, Weltz MD, Brown AW Jr, Henderson RL, Neglia WJ, Berenberg JL. Vinblastine, bleomycin and cisplatin for recurrent or metastatic squamous cell carcinoma of the head and neck. Cancer 1982 Dec 1;50(11):2257–60
Perry DJ see **Corbett GM**
Perry GB, Chai H, Dickey DW, Jones RH, Kinsman RA, Morrill CG, Spector SL, Weiser PC. Effects of particulate air pollution on asthmatics. Am J Public Health 1983 Jan; 73(1):50–6
Perry GB see **Betz RR**
Perry HO see **Finan MC**
Perry S see **Heidrich G**
Perry TB see **Congote LF**
Persano S see **Bozzetti F**
Persky B see **Durie BG**
Persson BM see **Kolmert L**
Persson HE see **Sachs C**
Pertovaara A, Hämäläinen H. Vibrotactile threshold elevation produced by high-frequency transcutaneous electrical nerve stimulation. Arch Phys Med Rehabil 1982 Dec; 63(12):597–600
Perzin KH, Gullane P, Conley J. Adenoid cystic carcinoma involving the external auditory canal. A clinicopathologic study of 16 cases. Cancer 1982 Dec 15;50(12):2873–83
Pescatore D see **Martorana G**
Peter ET see **Svoboda JA**
Peter T see **Karagueuzian HS**
Peters AM, Karimjee S, Saverymuttu SH, Lavender JP. A comparison of indium-111-oxine and indium-111-acetylacetone labelled leucocytes in the diagnosis of inflammatory disease. Br J Radiol 1982 Nov; 55(659):827–32
Peters AS, Markello R. Job satisfaction among academic physicians: attitudes toward job components. J Med Educ 1982 Dec;57(12):937–9
Peters JM see **Wright WE**
Peters KL see **Finer NN**
Peters MN, Richardson CT. Stressful life events, acid hypersecretion, and ulcer disease. Gastroenterology 1983 Jan;84(1):114–9
Peters RW see **Plotnick GD**

Peters RW see **Scheinman MM**
Peters SP see **Schulman ES**
Peters WA 3d. Intraoperative ureteral catheterization through a cystotomy: an adjuvant in gynecologic surgery. South Med J 1982 Nov;75(11):1400–2
Peterson DL see **Springmeyer SC**
Peterson DR see **Siscovick DS**
Peterson HB see **Dicker RC**
Peterson J see **Ross DR**
Peterson M see **Risk C**
Peterson PK, Ferguson R, Fryd DS, Balfour HH Jr, Rynasiewicz J, Simmons RL. Infectious diseases in hospitalized renal transplant recipients: a prospective study of a complex and evolving problem. Medicine (Baltimore) 1982 Nov;61(6):360–72
Peterson WJ see **Chang MP**
Petracek MR see **Alford WC Jr**
Petras RE see **Gutierrez Y**
Petrie KA. Acute trauma experience at ski resort emergency rooms. J Fam Pract 1982 Dec;15(6):1180, 1185
Petrie RH see **Reece EA**
Petrino RA see **Broadwater JR**
Petrino RA see **Cone JB**
Petrovic B see **Milenkovic Z**
Petrucha RA, Golde SH, Platt LD. The use of ultrasound in the prediction of fetal pulmonary maturity. Am J Obstet Gynecol 1982 Dec 15;144(8):931–4
Pettitt DJ see **Rotwein PS**
Pettrone CF see **Joubin J**
Pettrone FA see **Joubin J**
Peyman GA. A bent-tipped vitrophage for anterior segment surgery. Arch Ophthalmol 1982 Dec;100(12):1973
Pezzlo M see **Arnow Pm**
Pezzo G see **Spada A**
Pfeffer CR, Plutchik R, Mizruchi MS. Predictors of assaultiveness in latency age children. Am J Psychiatry 1983 Jan;140(1):31–5
Pfeiffer RJ. Cardiac arrest and jogging. Ann Emerg Med 1982 Dec;11(12):678–9
Pfeifle CL see **Howell SB**
Pharoah PO see **Harris F**
Phelps DL. Penicillamine, vitreous proliferation, and retinopathy of prematurity [letter] Am J Ophthalmol 1982 Nov;94(5):688–9
Philbin DM, Hickey PR, Buckley MJ. Should we pulse? J Thorac Cardiovasc Surg 1982 Dec;84(6):805–6
Philip RN, Casper EA, Anacker RL, Peacock MG, Hayes SF, Lane RS. Identification of an isolate of Rickettsia canada from California. Am J Trop Med Hyg 1982 Nov; 31(6):1216–21
Phillies G see **Soo CS**
Phillips BM see **David TJ**
Phillips G, Bank S, Kumari-Subaiya S, Kurtz LM. Percutaneous ultrasound-guided puncture of the gallbladder (PUPG). Radiology 1982 Dec;145(3):769–72
Phillips J, Sikora K, Watson JV. Localisation of glioma by human monoclonal antibody [letter] Lancet 1982 Nov 27; 2(8309):1214–5
Phillips M. Rate-controlled drug delivery [letter] N Engl J Med 1982 Dec 16;307(25):1580
Phillips MM see **Tymoczko JL**
Phillips RA see **Dorshkind K**
Phillips SM see **Bentley AG**
Phillips SM see **Zodda DM**
Phillips WA, Cooperman DR, Lindquist TC, Sullivan RC, Millar EA. Orthopaedic management of lumbosacral agenesis. Long-term follow-up. J Bone Joint Surg [Am] 1982 Dec;64(9):1282–94
Phillipson EA see **Bowes G**
Phuangsab A see **Hau T**
Phull J see **Goldberg IJ**
Phythyon JM see **Berman ML**
Piaggio G see **Frassoni F**
Piasecki GJ see **Cohn HE**
Piasecki Z see **Dobrowolski Z**
Piaskowski V see **Menitove JE**
Piastucki I see **Konturek SJ**
Pichler E, Jürgenssen OA, Radaszkiewicz T, Reinartz G, Mutz I, Urban C, Krepler P, Schmidmeier W, Becker H, Kundi M. Results of LSA2-L2 therapy in 26 children with non-Hodgkin's lymphoma. Cancer 1982 Dec 15; 50(12):2740–6
Pichlmayr R see **Lehr K**
Pickar D see **Dubois M**
Pickens RW see **Hatsukami D**
Pickett CK see **Douglas NJ**
Picone SB Jr, Donovan AJ, Yellin AE. Abdominal colectomy for chronic encephalopathy due to portal-systemic shunt. Arch Surg 1983 Jan;118(1):33–7
Picone TA, Allen LH, Olsen PN, Ferris ME. Pregnancy outcome in North American women. II. Effects of diet, cigarette smoking, stress, and weight gain on placentas, and on neonatal physical and behavioral characteristics. Am J Clin Nutr 1982 Dec;36(6):1214–24
Picone TA, Allen LH, Schramm MM, Olsen PN. Pregnancy outcome in North American women. I. Effects of diet, cigarette smoking, and psychological stress on maternal weight gain. Am J Clin Nutr 1982 Dec;36(6):1205–13
Piehler JM, Pairolero PC, Gracey DR, Bernatz PE. Unexplained diaphragmatic paralysis: a harbinger of malignant disease? J Thorac Cardiovasc Surg 1982 Dec; 84(6):861–4
Piehler JM, Pairolero PC, Weiland LH, Offord KP, Payne WS, Bernatz PE. Bronchogenic carcinoma with chest wall invasion: factors affecting survival following en bloc resection. Ann Thorac Surg 1982 Dec;34(6):684–91
Pien FD, Ang KS, Cohen HI. Primary antituberculosis drug resistance in Hawaii 1977 to 1981. Am Rev Respir Dis 1982 Nov;126(5):928–30
Piepkorn M, Brown C, Zone J. Auricular chondritis as a rheumatologic manifestation of Lucio's phenomenon: clinical improvement after plasmapheresis. Ann Intern Med 1983 Jan;98(1):49–51
Pierce EH, Valle RD, Wielenga J. Raynaud's disease and nifedipine [letter] Ann Intern Med 1983 Jan;98(1):111
Pierce GE, Turrentine M, Stringfield S, Iliopoulos J, Hardin CA, Hermreck AS, Thomas JH. Evaluation of end-to-side v end-to-end proximal anastomosis in aortobifemoral bypass. Arch Surg 1982 Dec;117(12):1580–8
Pierce GL see **Smith TS**
Pierce JE see **Borkon AM**
Pierce PF Jr, Solomon SL, Kaufman L, Garagusi VF, Parker RH, Ajello L. Zygomycetes brain abscesses in narcotic addicts with serological diagnosis. JAMA 1982 Dec 3; 248(21):2881–2
Pierce SK see **Julian C**
Pierce W see **Agrez MV**
Piermarocchi S see **Segato T**
Pierres M see **Accolla RS**
Pierrot-Deseilligny CH, Chain F, Gray F, Serdaru M, Escourolle R, Lhermitte F. Parinaud's syndrome: electro-oculographic and anatomical analyses of six vascular cases with deductions about vertical gaze organization in the premotor structures. Brain 1982 Dec; 105 (Pt 4):667–96
Pike JW see **Dokoh S**
Pike MM see **Cohen MS**
Pilla T see **Sundaram M**
Pillans PI, Berman P, Saunders SJ. Cholestatic jaundice with a normal serum alkaline phosphatase level: another case of hypophosphatasia in an adult. Gastroenterology 1983 Jan;84(1):175–7
Pillman NL see **Annegers JF**
Pillsbury ND see **Hawkins IF Jr**
Pilot R see **Dill JE**
Pina R see **Mir J**
Pincus T see **Alberto BP**
Pineo GF see **Lewkonia RM**
Pines M. The Foundations' Fund for Research in Psychiatry and the growth of research in psychiatry. Am J Psychiatry 1983 Jan;140(1):1–10
Pinkerton CR, Cameron CH, Sloan JM, Glasgow JF, Gwevava NJ. Jejunal crypt cell abnormalities associated with methotrexate treatment in children with acute lymphoblastic leukaemia. J Clin Pathol 1982 Nov; 35(11):1272–7
Pinkster J see **van der Reijden HJ**
Piotrowski ZH see **Sherin KM**
Piquard F see **Dellenbach P**
Pirke KM see **Möller HJ**
Pistillo MP see **Beadinelli M**
Pitchenik AE, Fischl MA. Disseminated tuberculosis and the acquired immunodeficiency syndrome [letter] Ann Intern Med 1983 Jan;98(1):112
Pitner SE see **Sanyal SK**
Pitney WR see **Chong BH**
Pitt A see **Harper RW**
Pitt DF. Congenital pelvic arteriovenous aneurysm. Can Med Assoc J 1982 Dec 15;127(12):1200–1
Pitt HA see **Roslyn JJ**
Piver MS, Barlow JJ, Lele SB, Bakshi S, Parthasarathy KL, Bender MA. Intraperitoneal chromic phosphate in peritoneoscopically confirmed stage I ovarian adenocarcinoma. Am J Obstet Gynecol 1982 Dec 1; 144(7):836–40
Piwnica A see **Menasché P**
Pizzo SV see **Miller KE**
Pizzolo G see **Chilosi M**
Pla M see **Shalev A**
Placik B. Nothing new under the sun [letter] Chest 1982 Dec;82(6):803
Plaitakis A see **Clough CG**
Platt LD see **Eisenkop SM**
Platt LD see **Petrucha RA**
Platt N see **Spanos GA**
Platts ME see **Payne DG**
Platts MM see **Nicholls AJ**
Platts-Mills TA, Mitchell EB. House dust mite avoidance [letter] Lancet 1982 Dec 11;2(8311):1334
Plauché WC. Iatrogenic prematurity with elective repeat cesarean section [letter] Am J Obstet Gynecol 1982 Dec 1;144(7):862–3
Plaut M see **Liu MC**
Pleasure JR see **Kaur M**
Plokker M see **Alfieri O**
Plotnick GD, Fisher ML, Lerner B, Carliner NH, Peters RW, Becker LC. Collateral circulation in patients with unstable angina. Chest 1982 Dec;82(6):719–25
Plucinski TM, Baldwin RL. Effects of hormones on mammary adenosine 3',5'-monophosphate levels and metabolism in normal and adrenalectomized lactating rats. Endocrinology 1982 Dec;111(6):2062–5
Plumb VJ see **Waldo AL**
Plunket DC see **McFarland G**
Plutchik R see **Buckley P**
Plutchik R see **Pfeffer CR**
Pocock DG see **Agnew JE**
Podestá M see **Frassoni F**
Podgore JK, Holmes KK, Alexander ER. Asymptomatic urethral infections due to Chlamydia trachomatis in male U.S. military personnel. J Infect Dis 1982 Dec;146(6):828
Podolsky S. Management of diabetes in the surgical patient. Med Clin North Am 1982 Nov;66(6):1361–72 (51 ref.)
Podolsky S. Diagnosis and treatment of sexual dysfunction in the male diabetic. Med Clin North Am 1982 Nov; 66(6):1389–96 (37 ref.)
Poe TE see **Sawyer WT**
Poehling GG, Webb LX. Retrieval and replacement of a broken Küntscher rod by a closed technique. Technical note. J Bone Joint Surg [Am] 1982 Dec;64(9):1389–90
Pogrel MA. The use of ultrasonography in the diagnosis of neck lumps. J Oral Maxillofac Surg 1982 Dec;40(12):794–6
Pogrund H see **Amitai I**
Pohl DV see **Katzke D**
Pohost GM see **Brown KA**
Poirier RH, Kingham JD, de Miranda P, Annel M. Intraocular antiviral penetration. Arch Ophthalmol 1982 Dec;100(12):1964–7
Pokorny WJ see **Schwaitzberg SD**
Polak A see **Knight KR**
Polak JM see **Terenghi G**
Polansky MM see **Anderson RA**
Polcyn RE see **Rao BK**
Polk BF see **Shapiro M**
Pollack HM, Banner MP. Work in progress: percutaneous fiberoptic endoscopy of the upper urinary tract. Radiology 1982 Dec;145(3):651–4
Pollack HM see **Kressel HY**
Pollack MA, Llena JF, Fleischman A, Fish B. Neonatal brainstem infarction. A case report with clinicopathologic correlation. Arch Neurol 1983 Jan;40(1):52–3
Polliack A see **Castellanos RC**
Pollitt AE see **Sashin D**
Pollock HM see **Bass JB Jr**
Pollock M see **Nukada H**
Ponce J see **Mir J**
Pond SM see **Clendeninn NJ**
Pondolfino K see **Cody RJ**
Pontoppidan H see **Gibney RT**
Pontoppidan H see **Snow RL**
Poole AG see **Scales JT**
Poole SR, Morrison JD, Adolf A, Reed FM. Pediatric training in family practice: a core curriculum. J Fam Pract 1982 Dec;15(6):1145–56
Poon MC, Durant JR, Norgard MJ, Chang-Poon VY. Inflammatory fibrous histiocytoma: an important variant of malignant fibrous histiocytoma highly responsive to chemotherapy. Ann Intern Med 1982 Dec;97(6):858–63
Poortman J see **Wiegerinck MA**
Popat KD see **Dunlap TE**
Pope E see **Muss HB**
Popovich J see **Wilms D**
Popp AJ, Shah DM, Berman RA, Paloski WH, Newell JC, Cooper JA, Rahm RL, Gottlieb ME, Bourke RS, Malik AB. Delayed pulmonary dysfunction in head-injured patients. J Neurosurg 1982 Dec;57(6):784–90
Popp MB, Morrison SD, Brennan MF. Growth and body composition during long-term total parenteral nutrition in the rat. Am J Clin Nutr 1982 Dec;36(6):1119–28
Poppema S see **Levitt LJ**
Poppers PJ see **Lagade MR**
Porter JM, Bauer GM. Pharmacologic treatment of intermittent claudication. Surgery 1982 Dec;92(6):966–71
Porter RS see **Sawyer WT**
Portmann B see **Mondelli M**
Portnoy J see **Jessamine AG**
Ports TA see **Rouleau JL**
Posner MR, Ervin TJ, Weichselbaum RR, Fabian RL, Miller D. Chemotherapy of advanced salivary gland neoplasms. Cancer 1982 Dec 1;50(11):2261–4
Poss R see **Ewald FC**
Post KD see **King LW**
Post RM, Uhde TW, Putnam FW, Ballenger JC, Berrettini WH. Kindling and carbamazepine in affective illness. J Nerv Ment Dis 1982 Dec;170(12):717–31 (153 ref.)
Postier RG see **Boggs BR**
Postl B see **Minuk GY**
Postma D, Shea JJ. Polyethylene sponge total ossicular replacement prosthesis. A histopathologic study. Arch Otolaryngol 1982 Dec;108(12):801–2
Potenza R. Community cancer management. Hospitals 1983 Jan 1;57(1):80–2, 85
Poticha SM see **Baciewicz F**
Potkin SG, Weinberger DR, Linnoila M, Wyatt RJ. Low CSF 5-hydroxyindoleacetic acid in schizophrenic patients with enlarged cerebral ventricles. Am J Psychiatry 1983 Jan; 140(1):21–5
Potsic WP see **Wetmore RF**
Pottash AL see **Dackis CA**
Pottash AL see **Extein I**
Potter D see **Baum M**
Potts JR 3d see **Boggs BR**
Poulard B see **Teicher I**
Poulsen S see **Owerbach D**
Powe JE, Short A, Sibbald WJ, Driedger AA. Pulmonary accumulation of polymorphonuclear leukocytes in the adult

respiratory distress syndrome. Crit Care Med 1982 Nov; 10(11):712–8
Powell D see **Baum M**
Powell D see **Maruyama Y**
Powell JR see **Fenster PE**
Powell KC see **Marshall FF**
Powell KE see **Koplan JP**
Powell KR see **Munz D**
Power DA see **MacLeod AM**
Powers BJ see **Waskowski SD**
Powers G. Putting your office policies in writing. Can Med Assoc J 1982 Dec 1;127(11):1132
Powers T see **Abraham E**
Powles R see **Morgenstern GR**
Pradel J see **Parienty RA**
Prakash O, Meij S, Zeelenberg C, van der Borden B. Computer-based patient monitoring. Crit Care Med 1982 Dec;10(12):811–22
Prasad AS see **Mahajan SK**
Prat J, Young RH, Scully RE. Ovarian Sertoli–Leydig cell tumors with heterologous elements. II. Cartilage and skeletal muscle: a clinicopathologic analysis of twelve cases. Cancer 1982 Dec 1;50(11):2465–75
Prat J, Bhan AK, Dickersin GR, Robboy SJ, Scully RE. Hepatoid yolk sac tumor of the ovary (endodermal sinus tumor with hepatoid differentiation): a light microscopic, ultrastructural and immunohistochemical study of seven cases. Cancer 1982 Dec 1;50(11):2355–68
Prat J see **Young RH**
Pratt WR see **Cooper JB**
Pratter MR see **Irwin RS**
Praz GA see **Masiello P**
Preis LK, Taylor GJ, Martin RP. Traumatic pericardiocentesis: two-dimensional echocardiographic visualization of an unfortunate event. Arch Intern Med 1982 Dec;142(13):2327–9
Preisler HD, Early AP, Raza A, Vlahides G, Marinello MJ, Stein AM, Browman G. Therapy of secondary acute nonlymphocytic leukemia with cytarabine. N Engl J Med 1983 Jan 6;308(1):21–3
Prempree T see **Brenner DE**
Prentice HG see **Evans JP**
Prentice WS see **Fischer DA**
Prescott B see **Taylor CE**
Press S, Tamer MA, Cogan J, Duncan RC. Chest X-rays and asthma [letter] Clin Pediatr (Phila) 1982 Dec;21(12):744
Prevost E, Walker EM Jr, Kreutner A Jr, Manos J. Mycobacterium marinum infections: diagnosis and treatment. South Med J 1982 Nov;75(11):1349–52
Price BA see **Gregg PJ**
Price GB see **Lederman HM**
Price PK see **Ellis PP**
Price RJ, Stewart ET, Foley WD, Dodds WJ. Sonography of polypoid cholesterolosis. AJR 1982 Dec;139(6):1197–8
Price RR see **Horev G**
Price TH see **Bowen TJ**
Priefer B see **Rabinovitch RA**
Priest MF see **Waldo AL**
Prieto L see **Martínez-Frías ML**
Primavesi R, Lewis DA, Fleming PJ, Speller DC. Serratia marcescens in a special baby unit [letter] Lancet 1982 Nov 20;2(8308):1164
Primhak R see **Walsh P**
Prince-David M see **Denis F**
Principato MA see **Friedman SM**
Pringle K see **Harrison MR**
Printen KJ, LeFavre J, Alden J. Bleeding from the bypassed stomach following gastric bypass. Surg Gynecol Obstet 1983 Jan;156(1):65–6
Pritchard JA. Sickle cell trait and pregnancy [letter] Am J Obstet Gynecol 1982 Dec 1;144(7):865–6
Pritchett EL see **Hammill SC**
Pritchett EL see **Reiter MJ**
Prober CG, Smith CR, Middleton PJ, Silver MM. Fever in a newborn [clinical conference] Can Med Assoc J 1982 Dec 1;127(11):1085–90
Prober CG see **Rajchgot P**
Proesmans W, Van Damme B, Casaer P, Marchal G. Autosomal dominant polycystic kidney disease in the neonatal period: association with a cerebral arteriovenous malformation. Pediatrics 1982 Dec;70(6):971–5
Prosterman BD see **Jones EC**
Proud G see **Alomran A**
Province M see **Rotwein PS**
Pruett JK see **Mote PS**
Pruitt BA, Edlich RF. Treatment of bitumen burns [letter] Ann Emerg Med 1982 Dec;11(12):697
Pruitt BA Jr see **Becker RA**
Prunzansky JJ see **Zeiss CR**
Prusoff BA see **Weissman MM**
Pruss RM see **De Pablo F**
Pryor TA see **Gardner RM**
Prystowsky MB, Ely JM, Beller DI, Eisenberg L, Goldman J, Goldman M, Goldwasser E, Ihle J, Quintans J, Remold H, Vogel SN, Fitch FW. Alloreactive cloned T cell lines. VI. Multiple lymphokine activities secreted by helper and cytolytic cloned T lymphocytes. J Immunol 1982 Dec; 129(6):2337–44
Puddu PE see **Pasternac A**
Pugeat M see **Fujieda K**
Pugh J see **Ewald FC**
Pugh W see **Ipp E**
Pujol-Borrell R see **Dean BM**
Pulford K see **Gatter KC**
Pullar T, Capell HA, Millar A, Brooks RG. Alternative medicine: cost and subjective benefit in rheumatoid arthritis. Br Med J [Clin Res] 1982 Dec 4;285(6355):1629–31
Pullen J see **Jackson JF**
Pulman J, Lal S. Physical assault during the amytal interview [letter] Am J Psychiatry 1982 Dec;139(12):1647–8
Pumariega AJ, Muller B, Rivers-Bulkeley NR. Acute renal failure secondary to amoxapine overdose. JAMA 1982 Dec 17;248(23):3141–2
Pumphrey CW, Dawes J. Plasma beta-thromboglobulin as a measure of platelet activity. Effect of risk factors and findings in ischemic heart disease and after acute myocardial infarction. Am J Cardiol 1982 Dec; 50(6):1258–61
Punnett HH. Definition of heterozygosity [letter] J Pediatr 1982 Dec;101(6):1036
Punsar S see **Heliövaara M**
Purdy JA see **Perez CA**
Pure E, Isakson PC, Paetkau V, Caplan B, Vitetta ES, Krammer PH. Interleukin-2 does not induce murine B cells to secrete Ig. J Immunol 1982 Dec;129(6):2420–5
Puri VK. Surgeons and intensive care units [letter] Arch Surg 1982 Dec;117(12):1614–5
Puri VK see **Singh S**
Purtilo DT see **Ballow M**
Purtilo DT see **Harada S**
Purtilo DT see **Lindsten T**
Pusineri F see **Mannucci PM**
Putelat R see **Giroud M**
Puthawala AA, Syed AM, Fleming PA, DiSaia PJ. Re-irradiation with interstitial implant for recurrent pelvic malignancies. Cancer 1982 Dec 15;50(12):2810–4
Putman CE see **Fram EK**
Putnam FW see **Post RM**
Puzas JE, Turner RT, Howard GA, Baylink DJ. Cells isolated from embryonic intestine synthesize 1,25-dihydroxyvitamin-D3 and 24,25-dihydroxyvitamin-D3 in culture. Endocrinology 1983 Jan;112(1):378–80

Q

Quadt FJ see **Stoel I**
Quigg H see **Lee VW**
Quinby WC Jr, Hoover HC, Scheflan M, Walters PT, Slavin SA, Bondoc CC. Clinical trials of amniotic membranes in burn wound care. Plast Reconstr Surg 1982 Dec; 70(6):711–17
Quinlan DM see **Nelson JC**
Quinnan GV see **Gross PA**
Quinones MA see **Waggoner AD**
Quintana J, Beresi V, Latorre JJ, Izzo C, Sanhueza S, Del Pozo H. Infantile embryonal carcinoma of testis. J Urol 1982 Oct;128(4):785–7
Quintans J see **Prystowsky MB**
Quirk M, Babineau RA. Teaching interviewing skills to students in clinical years: a comparative analysis of three strategies. J Med Educ 1982 Dec;57(12):939–41
Quirk SJ, Gannell JE, Funder JW. Progesterone receptors in mammary gland of the pregnant rat. Endocrinology 1982 Dec;111(6):1883–90

R

Rabbani P see **Mahajan SK**
Rabe FE, Yune HY, Richmond BD, Klatte EC. Renal tumor infarction with absolute ethanol. AJR 1982 Dec; 139(6):1139–44
Rabin H see **Hopkins RF 3d**
Rabin PL, Folks DG, Hollender MH. Optimal care and the law. South Med J 1982 Nov;75(11):1369–70
Rabinovitch RA, Duthie EH, Gambert SR, Priefer B, Rytel MW. Pneumococcal antigen and pneumococcal infection [letter] Ann Intern Med 1983 Jan;98(1):113–4
Rabinowitz B see **Tamari I**
Rabson AR see **Son K**
Radaszkiewicz T see **Pichler E**
Radcliffe RD see **Carroll RC**
Radder RW. Percutaneous cholecystostomy [letter] AJR 1982 Dec;139(6):1240–1
Radecki T see **Konturek SJ**
Radice PA, Matthews MJ, Ihde DC, Gazdar AF, Carney DN, Bunn PA, Cohen MH, Fossieck BE, Makuch RW, Minna JD. The clinical behavior of 'mixed' small cell/large cell bronchogenic carcinoma compared to 'pure' small cell subtypes. Cancer 1982 Dec 15;50(12):2894–902
Radin EL see **Burr DB**
Radzun HJ see **Parwaresch MR**
Rae SA, Davidson EM, Smith MJ. Leukotriene B4, an inflammatory mediator in gout. Lancet 1982 Nov 20; 2(8308):1122–4
Raff G see **Chatterjee K**
Ragab A see **Budowle B**
Ragab AH see **Findley HW Jr**
Rahimtoola SH see **Nanna M**
Rahm RL see **Popp AJ**
Rahman AN, Rammelkamp CH. Scarlet fever, Toxic-shock syndrome and the Staphylococcus. Am J Med Sci 1982 Nov-Dec;284(3):36–9
Rahman MZ see **Lopez JB**
Rahn DW, Steere AC, Grodzicki RL, Levine JH, Hardin JA. Evidence for Pseudomonas antigen in immune complexes in Pseudomonas osteomyelitis. Arthritis Rheum 1982 Dec; 25(12):1403–8
Rainey TG see **Barton M**
Rainey TG see **Chernow B**
Rainsbury R, Westwood J. Tumour localisation with monoclonal antibody radioactivity labelled with metal chelate rather than iodine [letter] Lancet 1982 Dec 11; 2(8311):1347–8
Raisonnier A see **Roche A**
Rajan VS, Thirumoorthy T. Penicillinase-producing Neisseria gonorrhoeae in Great Britain, 1977–81 [letter] Br Med J [Clin Res] 1982 Nov 27;285(6354):1575
Rajatanavin R, Fournier L, DeCosimo D, Ahreas C, Braverman LE. Elevated serum free thyroxine by thyroxine analog radioimmunoassays in euthyroid patients with familial dysalbuminemic hyperthyroxinemia. Ann Intern Med 1982 Dec;97(6):865–6
Rajchgot P, Prober CG, Soldin S, Golas C, Good F, Harding E, MacLeod S. Initiation of chloramphenicol therapy in the newborn infant. J Pediatr 1982 Dec;101(6):1018–21
Rajfer J. Technique of orchiopexy. Urol Clin North Am 1982 Oct;9(3):421–7
Rajfer J see **Frey HL**
Rajfer SI see **Leff A**
Rajpal S, Dasmahapatra KS, Ledesma EJ, Mittelman A. Extensive resections of isolated metastasis from carcinoma of the colon and rectum. Surg Gynecol Obstet 1982 Dec; 155(6):813–6
Rakel RE see **Thies PW**
Ralph P, Ho MK, Litcofsky PB, Springer TA. Expression and induction in vitro of macrophage differentiation antigens on murine cell lines. J Immunol 1983 Jan; 130(1):108–14
Ramachandran J see **Rani CS**
Ramage EF see **Krajewski AS**
Ramani V. Primary reading epilepsy. Arch Neurol 1983 Jan; 40(1):39–41
Ramenofsky ML, Morse TS. Standards of care for the critically injured pediatric patient. J Trauma 1982 Nov; 22(11):921–33
Ramenofsky ML see **Darling DB**
Rammelkamp CH see **Rahman AN**
Rampton DS, Hawkey CJ. Benoxaprofen: effect on cutaneous lesions in psoriasis [letter] Br Med J [Clin Res] 1982 Dec 4;285(6355):1657
Ramsay LE see **Freestone S**
Ramsay LE see **Lennard MS**
Ramsdell JW, Nachtwey FJ, Moser KM. Bronchial hyperreactivity in chronic obstructive bronchitis. Am Rev Respir Dis 1982 Nov;126(5):829–32
Ramsden RT see **Lye RH**
Ramseur W see **Muss HB**
Ramsey PG, Fife KH, Hackman RC, Meyers JD, Corey L. Herpes simplex virus pneumonia: clinical, virologic, and pathologic features in 20 patients. Ann Intern Med 1982 Dec;97(6):813–20
Ramzy RM see **Barsoum IS**
Rance CP see **Steele BT**
Randall PA see **Blinder RA**
Randolph J. Omphalocele and gastroschisis: different entities, similar therapeutic goals. South Med J 1982 Dec; 75(12):1517–9
Raney MR see **Ritchey FJ**
Rani CS, Keri G, Ramachandran J. Studies on corticotropin-induced desensitization of normal rat adrenocortical cells. Endocrinology 1983 Jan;112(1):315–20
Rankin RN. Multiple pulmonary arteriovenous fistulas [letter] J Thorac Cardiovasc Surg 1982 Dec;84(6):933–4
Ransburg RC see **Ulbright TM**
Ransley PG see **Woodhouse CR**
Ransom JM see **Cone JB**
Rao AV see **Jenkins DJ**
Rao BK, Shore RM, Lieberman LM, Polcyn RE. Dual radiopharmaceutical imaging in congenital asplenia syndrome. Radiology 1982 Dec;145(3):805–10
Rao MK see **Thomas R**
Rao PB see **Mueller HS**
Rao PS see **Mueller HS**
Rao PS see **Sanyal SK**
Rao TL, Mathru M, Gorski DW, Salem MR. Experience with a new intubation guide for difficult tracheal intubation. Crit Care Med 1982 Dec;10(12):882–3
Rao TL, Mummaneni N, El-Etr AA. Convulsions: an unusual response to intravenous fentanyl administration. Anesth Analg 1982 Dec;61(12):1020–1
Rapoport F see **Reece EA**
Rappeport JM, Newburger PE, Goldblum RM, Goldman AS, Nathan DG, Parkman R. Allogeneic bone marrow transplantation for chronic granulomatous disease. J Pediatr 1982 Dec;101(6):952–5
Rappeport JM see **Patenaude AF**
Raptopoulos V, Doherty PW, Goss TP, King MA, Johnson K, Gantz NM. Acute osteomyelitis: advantage of white cell scans in early detection. AJR 1982 Dec;139(6):1077–82
Raskin P. Treatment of insulin-dependent diabetes mellitus with portable insulin infusion devices. Med Clin North Am 1982 Nov;66(6):1269–83 (31 ref.)
Raskin RJ, Tesar JT, Lawless OJ. Polyarthritis in immunoblastic lymphadenopathy. Arthritis Rheum 1982

Dec;25(12):1481–5
Raskob G see **Hull R**
Ratech H see **Roses DF**
Rath H see **Hess H**
Ratner I, Whitfield J. Acquired subglottic stenosis in the very-low-birth-weight infant. Am J Dis Child 1983 Jan; 137(1):40–3
Ratnoff OD see **Lederman MM**
Ratzan RM. 'No wreaths please': for William Carlos Williams. Ann Intern Med 1982 Dec;97(6):933–7
Raub AC, Bowler FL, Escovitz GH. A physician retraining program. Assessment update. JAMA 1982 Dec 10; 248(22):2994–8
Raufman JP, Collins SM, Pandol SJ, Korman LY, Collen MJ, Cornelius MJ, Feld MK, McCarthy DM, Gardner JD, Jensen RT. Reliability of symptoms in assessing control of gastric acid secretion in patients with Zollinger–Ellison syndrome. Gastroenterology 1983 Jan;84(1):108–13
Raufman JP see **Jensen RT**
Rautenberg W see **Hennerici M**
Raval B, Lamki N, Bandali K. Radiologic investigation of suspected extrahepatic biliary obstruction. Can Med Assoc J 1982 Dec 15;127(12):1191–4
Raveche ES see **Smith HR**
Raventos-Suarez C see **Tanowitz HB**
Ravich WJ, Bayless TM, Thomas M. Fructose: incomplete intestinal absorption in humans. Gastroenterology 1983 Jan; 84(1):26–9
Ravikumar TS, topulos GP, Anderson RW, Grage TB. Surgical resection for isolated cardiac metastases. Arch Surg 1983 Jan;118(1):117–20
Ravitch MM. Development of intestinal anastomotic devices. South Med J 1982 Dec;75(12):1520–4
Ray CG, Gall EP, Minnich LL, Roediger J, De Benedetti C, Corrigan JJ. Acute polyarthritis associated with active Epstein–Barr virus infection. JAMA 1982 Dec 10; 248(22):2991–3
Ray I, Cuncins C. Seizure disorder and substance abuse [letter] Can Med Assoc J 1982 Dec 1;127(11):1080
Ray RD see **Abraham E**
Rayan GM, Conner S. Posterior interosseous nerve paralysis and amyloid neuropathy of multiple myeloma. Clin Orthop 1982 Nov–Dec;(171):202–5
Rayburn WF. Clinical implications from monitoring fetal activity. Am J Obstet Gynecol 1982 Dec 15;144(8):967–80 (75 ref.)
Raymond M see **Moffitt EA**
Raymond RM, Rosenfeld GA, Emerson TE Jr. Direct effects of insulin and endotoxin on glucose uptake by skeletal muscle during high cardiac index sepsis in the dog. Surg Gynecol Obstet 1982 Dec;155(6):881–7
Raza A see **Preisler HD**
Read JA see **Tavris DR**
Read RC see **Fiser WP**
Reba RC see **Wasserman AG**
Rebuck AS, Braude AC, Chamberlain DW. Arterial PCO2 as an index of activity in fibrosing alveolitis. Chest 1982 Dec;82(6):757–60
Rebuck AS see **Goldstein RS**
Rector WG Jr, Fortuin NJ, Conley CL. Non-hematologic effects of chronic iron deficiency. A study of patients with polycythemia vera treated solely with venesections. Medicine (Baltimore) 1982 Nov;61(6):382–9
Redden R see **Murphy JW**
Redding JR see **Goldberg IJ**
Reddish MA see **Garovoy MR**
Reddy DM, Alagna SW, Fleming R, Baum CS. Biometric and research methods training in U.S. medical schools. J Med Educ 1982 Dec;57(12):951–2
Reddy K see **Shindler DM**
Redford JB see **Kumar VN**
Redlich F see **Holzman PS**
Redman CW see **Aronson JK**
Redmond SR see **Morse DL**
Reduto LA see **Walker WE**
Reece EA, Petrie RH, Hutcherson H. Ogilivie's syndrome in the post-cesarean section patient. Am J Obstet Gynecol 1982 Dec 1;144(7):849–50
Reece EA, Fox HE, Rapoport F. Factor VIII inhibitor: a cause of severe postpartum hemorrhage. Am J Obstet Gynecol 1982 Dec 15;144(8):985–7
Reed BR see **Brown JK**
Reed C see **Hafkin B**
Reed CE, deShazo R. Immunologic aspects of granulomatous and interstitial lung diseases. JAMA 1982 Nov 26; 248(20):2683–91
Reed CE, Friedlaender M. Immunologic aspects of diseases of the eye. JAMA 1982 Nov 26;248(20):2692–5
Reed FM see **Poole SR**
Reed KL see **Sahn DJ**
Reed MD see **Lass JH**
Reed MH see **Burrows PE**
Reed WA see **Killen DA**
Reed WA see **Stephens DB**
Reed WP see **Kiker JD**
Reeder GS see **Schaff HV**
Rees LH see **Nieuwenhuijzen Kruseman AC**
Rees LH see **Waxman JH**
Rees WD, Botham D, Turnberg LA. A demonstration of bicarbonate production by the normal human stomach in vivo. Dig Dis Sci 1982 Nov;27(11):961–6
Reese AL see **Bottoms SF**
Reeves WC see **Turell MJ**
Refetoff S see **Lever EG**
Regan D, Bartol S, Murray TJ, Beverley KI. Spatial frequency discrimination in normal vision and in patients with multiple sclerosis. Brain 1982 Dec;105 (Pt 4):735–54
Rege AB, Brookins J, Fisher JW. A radioimmunoassay for erythropoietin: serum levels in normal human subjects and patients with hemopoietic disorders. J Lab Clin Med 1982 Dec;100(6):829–43
Reger SI see **Whitehill R**
Regiani S see **Barkan A**
Reichek N see **Weber KT**
Reichenbach DD see **Cowan MJ**
Reichert R see **Jenkins DJ**
Reichert R see **Thompson LU**
Reichlin S see **Brown RS**
Reichlin S see **Gagel RF**
Reichlin S see **King LW**
Reid A see **Jereb B**
Reid AC. Pseudotumor cerebri [letter] Ann Intern Med 1982 Dec;97(6):931
Reid BD see **Clark WF**
Reid C see **Nanna M**
Reid IA see **Schwartz J**
Reid JL see **Struthers AD**
Reid L see **Snow RL**
Reid PR see **Mower MM**
Reid PR see **Vlay SC**
Reilly BJ see **Mok PM**
Reimann IW, Klotz U, Frölich JC. Effects of cimetidine and ranitidine on steady-state propranolol kinetics and dynamics. Clin Pharmacol Ther 1982 Dec;32(6):749–57
Reimer R see **Singh AK**
Reimherr FW see **Wood D**
Reinartz G see **Pichler E**
Reiner DS, Kaminski DL. Comparative evaluation of selective and nonselective peripheral portosystemic shunts for treatment of variceal hemorrhage. Am J Surg 1982 Dec; 144(6):704–10
Reinherz EL see **Morimoto C**
Reinitz E, Neighbour PA, Grayzel AI. Natural killer cell activity of mononuclear cells from rheumatoid patients measured by a conjugate-binding cytotoxicity assay. Arthritis Rheum 1982 Dec;25(12):1440–4
Reiter MJ, Shand DG, Pritchett EL. Comparison of intravenous and oral verapamil dosing. Clin Pharmacol Ther 1982 Dec;32(6):711–20
Reiter MJ see **Hammill SC**
Reller LB see **Savard-Fenton M**
Remensnyder JP see **Iidstad ST**
ReMine WH see **Russell CF**
Remington JS see **Naot Y**
Remmler D. Adenoid cystic carcinoma. Arch Otolaryngol 1983 Jan;109(1):64–6
Remold H see **Prystowsky MB**
Remuzzi G see **Mannucci PM**
Renda Y see **Aysun S**
Rendell-Baker L. Testing catheter materials for tissue toxicity [letter] Lancet 1982 Nov 20;2(8308):1165
Rendi MA see **Ellis PP**
René E, Danzinger RG, Hofmann AF, Nakagaki M. Pharmacologic effect of somatostatin on bile formation in the dog. Enhanced ductular reabsorption as the major mechanism of anticholeresis. Gastroenterology 1983 Jan; 84(1):120–9
Rengelink H see **Wolters EC**
Rennie DP, McGregor AM, Keast D, Weetman AP, Foord SM, Dieguez C, Williams ED, Hall R. The influence of methimazole on thyroglobulin-induced autoimmune thyroiditis in the rat. Endocrinology 1983 Jan; 112(1):326–30
Renold AE see **Masiello P**
Repine JE see **Tate RM**
Requena R see **Sandhu BS**
Resnick D. Double osteoid-osteoma in adjacent carpal bones [letter] J Bone Joint Surg [Am] 1982 Dec;64(9):1399
Resnick EJ see **Betz RR**
Resnik R see **Hughson WG**
Ressler RK, Burgess AW, Douglas JE. Rape and rape-murder: one offender and twelve victims. Am J Psychiatry 1983 Jan;140(1):36–40
Rest KM see **Cordes DH**
Reuben JM see **Hersh EM**
Reus VI see **Norman KP**
Revert L see **Martinez-Vea A**
Reves JG, Kissin I, Lell WA, Tosone S. Calcium entry blockers: uses and implications for anesthesiologists. Anesthesiology 1982 Dec;57(6):504–18 (169 ref.)
Rey J see **Arnaud-Battandier F**
Rey JL see **Denis F**
Reymond F see **Barret L**
Reynaert M see **Otte JB**
Reynolds J see **Aronoff RJ**
Reynolds MD. The definition of fibrositis [letter] Arthritis Rheum 1982 Dec;25(12):1506–7
Reynolds NC. Seizure management and hepatic porphyrias [letter] Neurology (NY) 1982 Dec;32(12):1409–10
Rezvani I see **DiGeorge AM**
Rhea JT, Deluca SA. Croup. Am Fam Physician 1982 Dec; 26(6):113–4
Rhea JT see **Deluca SA**
Rho JM see **Korner AF**
Rhoads M see **Sack DA**
Rhoden KJ see **Southall DP**
Rhodes P. Moving up the registrar ladder. Br Med J [Clin Res] 1982 Dec 4;285(6355):1639–40
Rhodes P. Try not to get locked into a specialty. Br Med J [Clin Res] 1982 Nov 27;285(6354):1563–4
Rhodes PG see **Amoury RA**
Riccardi C, Vose BM, Herberman RB. Modulation of IL 2-dependent growth of mouse NK cells by interferon and T lymphocytes. J Immunol 1983 Jan;130(1):228–32
Ricci DR. Positive pressure ventilation and heart function [letter] Can Med Assoc J 1982 Nov 1;127(9):815
Rice D see **Osguthorpe JD**
Rich BH see **Rosenfield RL**
Rich RR see **Chin TW**
Richard C see **Bonnet F**
Richard F see **Parienty RA**
Richard L. Dr. Léon Richard: the past president reviews his year [interview by David Woods] Can Med Assoc J 1982 Dec 15;127(12):1218–20
Richard MT see **Hugenholtz H**
Richards DA see **Jack D**
Richards F 2d see **Muss HB**
Richards G see **Lipton A**
Richards G see **Mutch D**
Richards JM see **Southall DP**
Richardson CT see **Peters MN**
Richardson CT see **Weger RV**
Richart RM, Fu YS. DES and CIN [letter] Obstet Gynecol 1982 Nov;60(5):668–9
Richman R see **Eisenkop SM**
Richman SI. Why change? A look at the current system of disability determination and workers' compensation for occupational lung disease. Ann Intern Med 1982 Dec; 97(6):908–14
Richmond BD see **Rabe FE**
Rickard KA, Ernst JA, Brady MS, Moye L, Schreiner RL, Gresham EL, Lemons JA. Nutritional outcome of 207 very low-birth-weight infants in an intensive care unit. J Am Diet Assoc 1982 Dec;81(6):674–82
Rickards AF see **Donaldson RM**
Rickels K, Csanalosi I, Greisman P, Cohen D, Werblowsky J, Ross HA, Harris H. A controlled clinical trial of alprazolam for the treatment of anxiety. Am J Psychiatry 1983 Jan;140(1):82–5
Ricken D see **Börsch G**
Ricketts TC see **Sheps CG**
Rickles FR see **Ballow M**
Ridgeway RA see **Farrell RG**
Ridgway EC see **Cooper DS**
Ridgway EC see **Ross DS**
Rie M see **Risk C**
Riebel T see **Huland H**
Riegelman R. Cancer and herpes zoster [letter] N Engl J Med 1982 Dec 30;307(27):1706–7
Riente L see **Bombardieri S**
Ries AL, Moser KM. Predicting treadmill/walking speed from cycle ergometry exercise in chronic obstructive pulmonary disease. Am Rev Respir Dis 1982 Nov; 126(5):924–7
Ries CA see **DeGregorio MW**
Rifkin H see **Albin J**
Rigby CC see **Cantor AM**
Riggs BL see **Owen RA**
Riggs SA, Wray NP, Waddell CC, Rossen RD, Gyorkey F. Thrombotic thrombocytopenic purpura complicating Legionnaires' disease. Arch Intern Med 1982 Dec; 142(13):2275–80
Riggs TW, Paul MH. Two-dimensional echocardiographic prospective diagnosis of common truncus arteriosus in infants. Am J Cardiol 1982 Dec;50(6):1380–4
Riggs TW, Berry TE, Aziz KU, Paul MH. Two-dimensional echocardiographic features of interruption of the aortic arch. Am J Cardiol 1982 Dec;50(6):1385–90
Rikkers LF see **Soper NJ**
Riley GJ see **Christopher GW**
Rinaldo JE, Perez H. Ischemic necrosis of both lower extremities as a result of the microembolism syndrome complicating the adult respiratory distress syndrome caused by Escherichia coli pneumonia and septicemia. Am Rev Respir Dis 1982 Nov;126(5):932–5
Ring EJ see **Hargrove WC 3d**
Ring EJ see **McLean GK**
Riopel DA see **James FW**
Rios A see **Hersh EM**
Rippon J see **Kathuria SK**
Risch SC see **Judd LL**
Riseborough EJ see **Floman Y**
Rish BL see **Weiss GH**
Risk C, Rie M, Peterson M, Kong D, Woods B, Watkins WD. Thromboxane and prostacyclin (epoprostenol) during exercise in diffuse pulmonary fibrosis. Lancet 1982 Nov 27;2(8309):1183–5
Riska EB, Myllynen P. Fat embolism in patients with multiple injuries. J Trauma 1982 Nov;22(11):891–4
Rist T see **Hubbell CG**
Ristuccia AM, Gayle WE Jr, Wasserman AJ, Cunha BA. Penetration of gentamicin into burn wounds. J Trauma 1982 Nov;22(11):944–9
Ritchey FJ, Raney MR, Keith TD. Physicians' opinions of expanded clinical pharmacy services. Am J Public Health 1983 Jan;73(1):96–101

Ritchie J see **Morrison D**
Ritchie JL, Williams DL, Harp G, Stratton JL, Caldwell JH. Transaxial tomography with thallium-201 for detecting remote myocardial infarction. Comparison with planar imaging. Am J Cardiol 1982 Dec;50(6):1236–41
Ritchie JL see **Stratton JR**
Rittenberg MB see **Golding H**
Rittenhouse EA see **Kenney DA**
Ritter DG see **Huhta JC**
Rivas V, Rogers TJ. Studies on the cellular nature of Candida albicans-induced suppression. J Immunol 1983 Jan; 130(1):376–9
Rivera LM, Rudolph N. Postnatal persistence of capillary-venous differences in hematocrit and hemoglobin values in low-birth-weight and term infants. Pediatrics 1982 Dec;70(6):956–7
Rivera M, Gonzalez N. An influenza outbreak in a hospital. Am J Nurs 1982 Dec;82(12):1836–8
Rivera M, Nicotra MB. Pseudomonas aeruginosa mucoid strain. Its significance in adult chest diseases. Am Rev Respir Dis 1982 Nov;126(5):833–6
Rivera R, Ruiz R, Hegenauer J, Saltman P, Green R. Bioavailability of iron- and copper-supplemented milk for Mexican school children. Am J Clin Nutr 1982 Dec; 36(6):1162–9
Rivers-Bulkeley NR see **Pumariega AJ**
Rivier J see **Wang NG**
Roat JW, Wald A, Mendelow H, Pataki KI. Hepatic angiosarcoma associated with short-term arsenic ingestion. Am J Med 1982 Dec;73(6):933–6
Robaire B see **Brawer J**
Robb EC see **Nathan P**
Robbins A. Can Reagan be indicted for betraying public health? [editorial] Am J Public Health 1983 Jan;73(1):12–3
Robbins DA see **Blum JD**
Robbins JB. Pneumococcal vaccination [letter] J Fam Pract 1982 Dec;15(6):1055
Robboy SJ, Welch WR, Young RH, Truslow GY, Herbst AL, Scully RE. Topographic relation of cervical ectropion and vaginal adenosis to clear cell adenocarcinoma. Obstet Gynecol 1982 Nov;60(5):546–51
Robboy SJ see **Prat J**
Roberge FA, Pagé G, Sylvestre J, Chahlaoui J. Telemedicine in northern Quebec. Can Med Assoc J 1982 Oct 15; 127(8):707–9
Roberman B see **Padbury JF**
Roberts AJ, Sanders JH Jr, Moran JH, Spies SM, Lesch ML, Michaelis LL. The efficacy of medical stabilization prior to myocardial revascularization in early refractory postinfarction angina. Ann Surg 1983 Jan;197(1):91–8
Roberts B see **Hargrove WC 3d**
Roberts HR see **White GC 2d**
Roberts JA see **Thomas R**
Roberts R see **Latimer KM**
Roberts RE, Vernon SW. The Center for Epidemiologic Studies Depression Scale: its use in a community sample. Am J Psychiatry 1983 Jan;140(1):41–6
Roberts RE, Vernon SW. Depression in the community: prevalence and treatment. Arch Gen Psychiatry 1982 Dec; 39(12):1407–9
Roberts WC, Isner JM, Virmani R. Left ventricular incision midway between the mitral anulus and the stumps of the papillary muscles during mitral valve excision with or without rupture or aneurysmal formation: analysis of 10 necropsy patients. Am Heart J 1982 Dec;104(6):1278–87
Roberts WC, Spray TL, Shemin RJ, Maron BJ. Crisscrossed atrioventricular valves and prolonged survival. Am J Cardiol 1982 Dec;50(6):1436–9
Robertson B see **Lachmann B**
Robertson CM see **Finer NN**
Robertson D see **Kronenberg MW**
Robertson DM see **Au CL**
Robertson DM see **Wilkes SR**
Robertson EA see **Elin RJ**
Robertson EG see **Sanchez-Ramos L**
Robertson JH see **Clark WC**
Robertson JH see **Markey GM**
Robertson MC, Gillespie B, Friesen HG. Characterization of the two forms of rat placental lactogen (rPL): rPL-I and rPL-II. Endocrinology 1982 Dec;111(6):1862–6
Robertson MH, Storrs FJ. Allergic contact dermatitis in two machinists. Arch Dermatol 1982 Dec;118(12):997–1002
Robertson RM see **Kronenberg MW**
Robertson RP see **Metz SA**
Robey E, Mullen JT, Schwab CW. Blunt transection of the pancrease treated by distal pancreatectomy, splenic salvage and hyperalimentation. Four cases and review of the literature. Ann Surg 1982 Dec;196(6):695–9
Robin AP see **Nordenström J**
Robin ED, Theodore J. Ischemic lung disease, including a new look at Va/Qc [editorial] Chest 1982 Dec;82(6):659–61
Robinson B see **Morgenstern GR**
Robinson D, Williams PT, Worthington DJ, Carter TJ. Raised creatine kinase activity and presence of creatine kinase MB isoenzyme after exercise. Br Med J [Clin Res] 1982 Dec 4;285(6355):1619–20
Robinson D, Bailey AR, Williams PT. Calcium and blood pressure [letter] Lancet 1982 Nov 27;2(8309):1215–6
Robinson HP see **O'Herlihy C**
Robinson J see **Gracey M**
Robinson JD see **Grauer K**
Robinson NM see **Sells CJ**
Robinson PJ see **Parkin A**
Robison JG see **Brewster DC**
Robles-Diaz G see **Guy O**
Robson RA, Blake E, Bailey RR. Novel method for measuring specific gravity of urine [letter] Lancet 1982 Nov 20; 2(8308):1164
Rocca-Serra J, Mazie JC, Moinier D, Leclercq L, Somme G, Theze J, Fougereau M. The limited diversity of the mouse gamma-chains anti-GAT repertoire does not seem to be noticeably amplified upon class switch. J Immunol 1982 Dec;129(6):2554–8
Rocchi G see **Martelli MF**
Rochat RW see **Grimes DA**
Roche A, Raisonnier A, Gillon-Savouret MC. Pancreatic venous sampling and arteriography in localizing insulinomas and gastrinomas: procedure and results in 55 cases. Radiology 1982 Dec;145(3):621–7
Roche JF see **Ireland JJ**
Roche PC see **diZerega GS**
Rochwarge A see **Ward DJ**
Rock E see **Fisher RS**
Rock KL, Barnes MC, Germain RN, Benacerraf B. The role of Ia molecules in the activation of T lymphocytes. II. Ia-restricted recognition of allo K/D antigens is required for class I MHC-stimulated mixed lymphocyte responses. J Immunol 1983 Jan;130(1):457–62
Rocklin RE see **Garovoy MR**
Rocks BF see **Sherwood RA**
Rodeck C see **Harrison MR**
Rodescu D see **Abeles H**
Rodey GE see **Gebel HM**
Rodger JC see **Mininberg DT**
Rodin AE, Key JD. Assessment and significance of Arthur Conan Doyle's medical writings. South Med J 1982 Nov; 75(11):1392–9
Rodin E, Klutke G, Chayasirisobohn S. Epileptic patients who are refractory to anticonvulsant medications. Neurology (NY) 1982 Dec;32(12):1382–4
Rodriguez M, Noguera E, del Villar RS, Vegazo S, Mulero J, Cruz J, Larrea A. Toxic synovitis from denatured rapeseed oil. Arthritis Rheum 1982 Dec;25(12):1477–80
Rodwell JD, Gearhart PJ, Karush F. Restriction in IgM expression. IV. Affinity analysis of monoclonal anti-phosphorylcholine antibodies. J Immunol 1983 Jan; 130(1):313–6
Roe DA, Campbell C, Sheu CC, Hale-Wickham A, Jackson R. Nutritional status of women attending family planning clinics. J Am Diet Assoc 1982 Dec;81(6):682–7
Roe DA see **Campbell C**
Roedersheimer LR see **Green RM**
Roediger J see **Ray CG**
Roehrig JT see **Mathews JH**
Roelandt J see **Fioretti P**
Roelandt J see **Verheugt FW**
Roelofs JM see **de Swart CA**
Roeltgen DP, Sevush S, Heilman KM. Pure Gerstmann's syndrome from a focal lesion. Arch Neurol 1983 Jan; 40(1):46–7
Roemer RA see **Shagass C**
Rogala EJ see **Hunka L**
Rogers AI see **Barkin JS**
Rogers AI see **Neimark S**
Rogers G see **Harada S**
Rogers JD see **Boulware RJ**
Rogers LF see **Fisher MR**
Rogers TJ see **Rivas V**
Roggli VL, McGavran MH, Subach J, Sybers HD, Greenberg SD. Pulmonary asbestos body counts and electron probe analysis of asbestos body cores in patients with mesothelioma: a study of 25 cases. Cancer 1982 Dec 1; 50(11):2423–32
Roginski EE see **Anderson RA**
Rohde TD see **Wigness BD**
Rohman M see **Wechsler H**
Roholt OA see **Downie GH**
Rohr G see **Adler G**
Roitt IM see **Irving WL**
Roland CG see **Paterson GR**
Rolfe EB see **Small S**
Rolink AG, Gleichmann H, Gleichmann E. Diseases caused by reactions of T lymphocytes to incompatible structures of the major histocompatibility complex. VII. Immune-complex glomerulonephritis. J Immunol 1983 Jan; 130(1):209–15
Roll J, Boyer JL, Barry D, Klatskin G. The prognostic importance of clinical and histologic features in asymptomatic and symptomatic primary biliary cirrhosis. N Engl J Med 1983 Jan 6;308(1):1–7
Rolls ET, Perrett DI, Caan AW, Wilson FA. Neuronal responses related to visual recognition. Brain 1982 Dec;105 (Pt 4):611–46
Roloff DW see **Goldstein GW**
Romanowski B, Sutherland R, Anand CM. Epidemic of gonorrhea due to penicillinase-producing Neisseria gonorrhoeae. Can Med Assoc J 1982 Dec 15; 127(12):1201–3
Romanus B see **Kolmert L**
Rombeau JL see **McLean GK**
Romeo MA see **Schilirò G**
Rønnevik PK see **Gundersen T**
Roos DB. The place for scalenectomy and first-rib resection in thoracic outlet syndrome. Surgery 1982 Dec; 92(6):1077–85
Roose SP see **Walsh BT**
Root-Bernstein RS. Tannic acid, semipermeable membranes, and burn treatment [letter] Lancet 1982 Nov 20; 2(8308):1168
Roper BA, Levack B. The surgical treatment of acromioclavicular dislocations. J Bone Joint Surg [Br] 1982;64(5):597–9
Roper CL see **Baron RL**
Roper M see **Budowle B**
Roper M see **Jackson JF**
Rorem CF. Times of trial [interview by Emily Friedman] Hospitals 1983 Jan 1;57(1):86–90
Rosansky SJ, Hoey JR, Seely JF. Subspecialty consultations in a teaching hospital. Can Med Assoc J 1982 Oct 15; 127(8):711–3
Rosati RA see **Califf RM**
Rosato EF see **Feurer ID**
Rosato FE see **Boova RS**
Rosberg S see **Albertsson-Wikland K**
Rösch J, Keller FS, Wawrukiewicz AS, Krippaehne WW, Dotter CT. Pharmacoangiography in the diagnosis of recurrent massive lower gastrointestinal bleeding. Radiology 1982 Dec;145(3):615–9
Rose HD, Lentino JR, Mavrelis PG, Rytel MW. Jaundice associated with nonhepatic Staphylococcus aureus infection. Does teichoic acid have a role in pathogenesis? Dig Dis Sci 1982 Nov;27(11):1046–50
Rose JS, Grabowski GA, Barnett SH, Desnick RJ. Accelerated skeletal deterioration after splenectomy in Gaucher type 1 disease. AJR 1982 Dec;139(6):1202–4
Rose PE see **Small S**
Rose SJ, Rothstein JM. Muscle biology and physical therapy. A historical perspective. Phys Ther 1982 Dec; 62(12):1754–6
Rose SJ, Rothstein JM. Muscle mutability. Part 1. General concepts and adaptations to altered patterns of use. Phys Ther 1982 Dec;62(12):1773–87
Rose SJ see **Gossman MR**
Rose SJ see **Rothstein JM**
Roseman DL see **Tomas-de la Vega JE**
Rosén KG see **Greene KR**
Rosen MA see **Harrison MR**
Rosen PR, Rusing TW, Nusynowitz ML, Lecklitner ML. 99mTc-PIPIDA cholescintigraphy in the diagnosis of gallbladder disease. Am J Med Sci 1982 Nov-Dec; 284(3):23–31
Rosen RB see **Krance RA**
Rosen S see **Finley JL**
Rosen V see **Weinberg C**
Rosenbaum AH see **Schatzberg AF**
Rosenbaum C see **Schoenfeld DA**
Rosenbaum DS see **Feinberg H**
Rosenbaum LM see **Weissman C**
Rosenbaum S see **Weissman C**
Rosenbaum SH see **Weissman C**
Rosenberg ER, Bowie JD, Andreotti RF, Fields SI. Sonographic evaluation of fetal adrenal glands. AJR 1982 Dec;139(6):1145–7
Rosenberg G see **Extein I**
Rosenberg NM, Meyers S, Shackleton N. Prediction of child abuse in an ambulatory setting. Pediatrics 1982 Dec; 70(6):879–82
Rosenberg PH, Kalso EA, Tuominen MK, Lindén HB. Acute bupivacaine toxicity as a result of venous leakage under the tourniquet cuff during a Bier block. Anesthesiology 1983 Jan;58(1):95–8
Rosenblatt JE see **Edson RS**
Rosenbloom AL see **Winter WE**
Rosenblum PM see **Badger TM**
Rosencrans DL. Small bowel perforation caused by metastatic lung carcinoma [letter] Ann Surg 1983 Jan;197(1):120
Rosenfeld GA see **Raymond RM**
Rosenfeld R see **Spigelblatt L**
Rosenfield RL, Rich BH, Lucky AW. Adrenarche as a cause of benign pseudopuberty in boys. J Pediatr 1982 Dec; 101(6):1005–9
Rosenlund ML see **Kravis LP**
Rosenthal A see **Newburger JW**
Rosenthal DI see **Upchurch KS**
Rosenthal FD see **Northover B**
Rosenthal J see **Thornberry DK**
Rosenthal JE, Ferrier GR. Contribution of variable entrance and exit block in protected foci to arrhythmogenesis in isolated ventricular tissues. Circulation 1983 Jan;67(1):1–8
Rosenthal L, Affrime MB, Lowenthal DT, Falkner B, Saris S, Gould AB. Biochemical and dynamic responses to single and repeated doses of methyldopa and propranolol during dynamic physical activity. Clin Pharmacol Ther 1982 Dec; 32(6):701–10
Rosenwasser LJ see **Dempsey RA**
Rosenzweig LJ, Kanwar YS. Dopamine internalization by and intracellular distribution within prolactin cells and somatotrophs of the rat anterior pituitary as determined by quantitative electron microscopic autoradiography. Endocrinology 1982 Dec;111(6):1817–29
Rosenzweig M see **Ruff ML**
Roses DF, Bell DA, Flotte TJ, Taylor R, Ratech H, Dubin N. Pathologic predictors of recurrence in stage 1 (TINOMO) breast cancer. Am J Clin Pathol 1982 Dec; 78(6):817–20
Rosetzsky A. Colles' fractures treated by plaster and

polyurethane braces: a controlled clinical study. J Trauma 1982 Nov;22(11):910–3
Rosin RE see **Bowen TJ**
Rosing DR see **Bonow RO**
Roslyn JJ, Pitt HA, Mann LL, Ament ME, DenBesten L. Gallbladder disease in patients on long-term parenteral nutrition. Gastroenterology 1983 Jan;84(1):148–54
Rosner IA, Malemud CJ, Goldberg VM, Papay RS, Getzy L, Moskowitz RW. Pathologic and metabolic responses of experimental osteoarthritis to estradiol and an estradiol antagonist. Clin Orthop 1982 Nov–Dec;(171):280–6
Ross AM see **Wasserman AG**
Ross CA. Gasoline sniffing and lead encephalopathy. Can Med Assoc J 1982 Dec 15;127(12):1195–7
Ross D, Daniels GH. More on factitious thyrotoxicosis [letter] N Engl J Med 1982 Dec 30;307(27):1709
Ross DL, Sze DY, Keefe DL, Swerdlow CD, Echt DS, Griffin JC, Winkle RA, Mason JW. Antiarrhythmic drug combinations in the treatment of ventricular tachycardia. Circulation 1982 Dec;66(6):1205–10
Ross DL, Strife CF, Towbin R, Bove KE. Nonabsorptive hydrocephalus associated with nephropathic cystinosis. Neurology (NY) 1982 Dec;32(12):1330–4
Ross DN see **McKay R**
Ross DR, Walker JI, Peterson J. Akathisia induced by amoxapine. Am J Psychiatry 1983 Jan;140(1):115–6
Ross DS, Downing MF, Chin WW, Kieffer JD, Ridgway EC. Divergent changes in murine pituitary concentration of free alpha- and thyrotropin beta-subunits in hypothyroidism and after thyroxine administration. Endocrinology 1983 Jan;112(1):187–93
Ross HA see **Rickels K**
Ross JS, Devaul RA. Minority medical student recruitment: a strategy for the 1980s. J Med Educ 1982 Dec;57(12):952
Ross R, Dworsky R, Nichols P, Paganini-Hill A, Wright W, Koss M, Lukes R, Henderson B. Asbestos exposure and lymphomas of the gastrointestinal tract and oral cavity. Lancet 1982 Nov 20;2(8308):1118–20
Rossanda M see **Levati A**
Rosse WF see **Karas SP**
Rossen RD see **Riggs SA**
Rossi M see **Bataille R**
Rossi RP, Harnisch BD, Hendee WR. Evaluation of an automatic exposure control device for mobile radiography. Radiology 1982 Dec;145(3):823–7
Rossing RG see **Rossing TH**
Rossing TH, Rossing RG. Survival in lung cancer. An analysis of the effects of age, sex, resectability, and histopathologic type. Am Rev Respir Dis 1982 Nov;126(5):771–7
Rössner S see **Lindholm M**
Rossor MN. Neurotransmitters and CNS disease. Dementia. Lancet 1982 Nov 27;2(8309):1200–4
Rotella CM see **Valente WA**
Rotering RH Jr, Dixon JA, Holloway GA Jr, McCloskey DW. A comparison of the He Ne laser and ultrasound Doppler systems in the determination of viability of ischemic canine intestine. Ann Surg 1982 Dec;196(6):705–8
Roth J see **De Pablo F**
Roth J see **Taylor SI**
Roth JA, Osborne BA, Ames RS. Immunoregulatory factors derived from human tumors. II. Partial purification and further immunobiochemical characterization of a human sarcoma-derived immunosuppressive factor expressing HLA-DR and immunoglobulin-related determinants. J Immunol 1983 Jan;130(1):303–8
Roth LM see **Ulbright TM**
Rothfield NF. Current approach to SLE and its subsets. DM 1982 Oct;29(1):1–62
Rothmann BF, Walker LH, Stone RT, Seguin FW. Bronchoscopic limited lavage for cystic fibrosis patients. An adjunct to therapy. Ann Otol Rhinol Laryngol 1982 Nov–Dec;91(6 Pt 1):641–2
Rothmund M, Wagner PK. Total parathyroidectomy and autotransplantation of parathyroid tissue for renal hyperparathyroidism. A one- to six-year follow-up. Ann Surg 1983 Jan;197(1):7–16
Roths JB see **Morse HC 3d**
Rothschild AJ see **Schatzberg AF**
Rothschild B. Cirrhosis of the liver and Mallory's bodies without alcoholism [letter] JAMA 1982 Dec 3;248(21):2837
Rothstein JM. Muscle biology. Clinical considerations. Phys Ther 1982 Dec;62(12):1823–30
Rothstein JM, Rose SJ. Muscle mutability. Part 2. Adaptation to drugs, metabolic factors, and aging. Phys Ther 1982 Dec;62(12):1788–98 (107 ref.)
Rothstein JM see **Rose SJ**
Rothwell AG. Quadriceps Hematoma. A prospective clinical study. Clin Orthop 1982 Nov–Dec;(171):97–103
Rothwell D see **Vorstman B**
Rotoli B, Formisano S, Martinelli V, Nigro M. Long-term survival in acute myelogenous leukemia complicated by chronic active hepatitis [letter] N Engl J Med 1982 Dec 30;307(27):1712–3
Rotschafer J see **Zaske DE**
Rotterdam HZ see **Choy DS**
Rottet S see **Garvey JL**
Rotwein PS, Chirgwin J, Province M, Knowler WC, Pettitt DJ, Cordell B, Goodman HM, Permutt MA. Polymorphism in the 5' flanking region of the human insulin gene: a genetic marker for non-insulin-dependent diabetes. N Engl J Med 1983 Jan 13;308(2):65–71
Rougemont A. Ivermectin for onchocerciasis [letter] Lancet 1982 Nov 20;2(8308):1158
Rouhe SA see **Estridge MN**
Rouleau JL, Chatterjee K, Ports TA, Doyle MB, Hiramatsu B, Parmley WW. Mechanism of relief of pacing induced angina with oral verapamil: reduced oxygen demand. Circulation 1983 Jan;67(1):94–100
Rouse BA see **Zyzanski SJ**
Rouse RV see **Butcher EC**
Roussan MS see **Terrence CF**
Rousseau EH, Lescop JN, Fontaine S, Lambert J, Roy CC. Influence of cultural and environmental factors on breast-feeding. Can Med Assoc J 1982 Oct 15;127(8):701–4
Roux KH, Metzger DW. Immunoelectron microscopic localization of idiotypes and allotypes on immunoglobulin molecules. J Immunol 1982 Dec;129(6):2548–53
Row VV see **Strakosch CR**
Rowan JO see **Mendelow AD**
Rowe LD see **Keane WM**
Rowland E see **Harris L**
Roy CC see **Rousseau EH**
Roy D, Waxman HL, Buxton AE, Marchlinski FE, Cain ME, Gardner MJ, Josephson ME. Termination of ventricular tachycardia: role of tachycardia cycle length. Am J Cardiol 1982 Dec;50(6):1346–50
Rozas CJ, Goldman AL. Responses to bacterial pneumonia. Geriatrics 1982 Dec;37(12):61–6
Rozee KR see **Embil JA**
Rozman C see **Cervantes F**
Rubbiani L see **Villa E**
Ruben RJ, Newton L, Jornsay D, Stein R, Chambers H, Liquori J, Lawrence C. Home care of the pediatric patient with a tracheotomy. Ann Otol Rhinol Laryngol 1982 Nov–Dec;91(6 Pt 1):633–40
Rubenstein AH see **Ipp E**
Rubenstein RB. Catheter insertion [letter] Arch Surg 1983 Jan;118(1):129
Rubin GL see **Dicker RC**
Rubin JR, Beal JM. Diagnosis of choledocholithiasis. Surg Gynecol Obstet 1983 Jan;156(1):16–20
Rubin RN see **Colman RW**
Rubin W, Schwartz B. Identification of the serotonin-synthesizing endocrine cells in the rat stomach by electron microscopic radioautography and amine fluorescence. Gastroenterology 1983 Jan;84(1):34–50
Rubin Z. Cutaneous neuroma [letter] Arch Dermatol 1982 Dec;118(12):960–1
Rucker RD Jr see **Wigness BD**
Rudolph N see **Rivera LM**
Ruff ML, Clarke TA, Harris JP, Bartels EK, Rosenzweig M. Myocardial injury following immediate postnatal circumcision. Am J Obstet Gynecol 1982 Dec 1; 144(7):850–1
Ruggeri ZM, Lombardi R, Gatti L, Bader R, Valsecchi C, Zimmerman TS. Type IIB von Willebrand's disease: differential clearance of endogenous versus transfused large multimer von willebrand factor. Blood 1982 Dec; 60(6):1453–6
Ruiter DJ, Bhan AK, Harrist TJ, Sober AJ, Mihm MC Jr. Major histocompatibility antigens and mononuclear inflammatory infiltrate in benign nevomelanocytic proliferations and malignant melanoma. J Immunol 1982 Dec;129(6):2808–15
Ruiz R see **Rivera R**
Ruiz de Galarreta CM see **Fanjul LF**
Ruley EJ, Bock GH, Smith D. Use of continuous saralasin infusion to control hypertension. J Pediatr 1982 Dec; 101(6):1013–7
Rumbaut RD. Patriotic mania? [letter] Am J Psychiatry 1982 Dec;139(12):1647
Rümke HC see **van der Reijden HJ**
Rumley TO. Improved packing technique in the control of diffuse hemorrhage of the abdomen. Surg Gynecol Obstet 1983 Jan;156(1):82–3
Rupp WM see **Wigness BD**
Ruppel EM see **Korner AF**
Ruprecht KW see **Hornstein OP**
Ruschhaupt DG see **Culpepper WS 3d**
Rush DS see **Zarins CK**
Rusing TW see **Rosen PR**
Russell CF, Van Heerden JA, Sizemore GW, Edis AJ, Taylor WF, ReMine WH, Carney JA. The surgical management of medullary thyroid carcinoma. Ann Surg 1983 Jan; 197(1):42–8
Russell DH see **Lowe NJ**
Russell FE. Pressure and immobilization for snakebite remains speculative [letter] Ann Emerg Med 1982 Dec;11(12):701–2
Russell G see **Symon DN**
Russell JW, Schuckit NA. Anxiety and depression in patient on nadolol [letter] Lancet 1982 Dec 4;2(8310):1286–7
Russell NA, Atack DM, Benoit BG. Chronic subdural hematoma, a cause of apparent transient ischemic attacks. Can Med Assoc J 1982 Dec 1;127(11):1105–6
Russell PK see **Bancroft WH**
Russell PK see **Miller BR**
Russell RP see **Shankar BS**
Russo A see **Schilirò G**
Russo G see **Schilirò G**
Russo LS Jr. Focal dystonia and lacunar infarction of the basal ganglia: a case report. Arch Neurol 1983 Jan; 40(1):61–2
Russo M see **Kirby EP**
Rutherford WH see **Spence RA**
Rutherford WJ see **Warrington RJ**
Rutkow IM, Ernst CB. Vascular surgical manpower. Too much? Enough? Too little? Unknown? Arch Surg 1982 Dec;117(12):1537–42
Rutter M. Prevention of children's psychosocial disorders: myth and substance. Pediatrics 1982 Dec;70(6):883–94
Ryan DW, Copeland PF, Miller J, Freeman R. Replanning of an intensive therapy unit. Br Med J [Clin Res] 1982 Dec 4;285(6355):1634–7
Ryan GM Jr. 'Your place or mine'. Obstet Gynecol 1982 Dec;60(6):725–8
Ryan J see **Silberman H**
Ryan MD see **Gumley G**
Ryan ME, Barrett FF. Rapid detection of group B streptococcal colonization by a direct immunofluorescent antibody technique. J Pediatr 1982 Dec;101(6):993–5
Ryan RJ see **LaBarbera AR**
Ryan W, Snyder W 3d, Bell T, Hunt J. Penetrating injuries of the Iliac vessels. Early recognition and management. Am J Surg 1982 Dec;144(6):642–5
Ryan WH, Hummel BW, McClelland RN. Reduction in the morbidity and mortality of major hepatic resection. Experience with 52 patients. Am J Surg 1982 Dec; 144(6):740–3
Rybak L see **Cohen J**
Ryffel B see **Siegl H**
Rynasiewicz J see **Peterson PK**
Rypins EB see **Perez RA**
Rytel MW see **Rabinovitch RA**
Rytel MW see **Rose HD**

S

Saadi J see **Uflacker R**
Saari G see **Egeland T**
Saba TM see **McCafferty MH**
Sabbadini Villa MG see **Fabio G**
Sabbah HN, Stein PD, Hawkins ET, Viano DC, Vostal JJ. Right ventricular outflow obstruction secondary to nonpenetrating blunt trauma to the canine myocardium. J Trauma 1982 Dec;22(12):1009–14
Sabbah HN, Stein PD, Hawkins ET, Viano DC, Vostal JJ. Extrinsic compression of the coronary arteries following cardiac trauma in dogs. J Trauma 1982 Nov;22(11):937–43
Sabin G see **Börsch G**
Sabir MA see **Farese RV**
Sabiston DC Jr see **Lowe JE**
Sacco WJ see **Hedges JR**
Sachdev PS, Shukla A. Epidemic koro syndrome in India [letter] Lancet 1982 Nov 20;2(8308):1161
Sachs C, Persson HE, Hagenfeldt K. Menstruation-related periodic hypersomnia: a case study with successful treatment. Neurology (NY) 1982 Dec;32(12):1376–9
Sachs I see **Devereux RB**
Sachson R see **Dorfman S**
Sack DA, Rhoads M, Molla A, Molla AM, Wahed MA. Carbohydrate malabsorption in infants with rotavirus diarrhea. Am J Clin Nutr 1982 Dec;36(6):1112–8
Sack DS see **Sharfstein SS**
Sack RB see **Harrison HE**
Sack RB see **Santosham M**
Sackett DL see **Hull RD**
Sackner MA see **Tobin MJ**
Sacks GM see **Klaiber EL**
Sadamoto K see **Asari S**
Saddekni S see **Beinart C**
Sadler G see **Cookson BD**
Sadovnick AD, Sweeney VP. Prevalence of multiple sclerosis [letter] Can Med Assoc J 1982 Dec 15;127(12):1170
Sadovsky E see **Berkowitz RL**
Sadowski LM see **Waxman HL**
El-Sadr WM, Aikawa M, Greene BM. In vitro immune mechanisms associated with clearance of microfilariae of Dirofilaria immitis. J Immunol 1983 Jan;130(1):428–34
Saffle JR see **Holliman CJ**
Sagasay AM see **Cheesman DW**
Sage MR, Blumbergs PC, Mulligan BP, Fowler GW. The diaphragma sellae: its relationship to the configuration of the pituitary gland. Radiology 1982 Dec;145(3):703–8
Sage MR, Blumbergs PC, Fowler GW. The diaphragma sellae: its relationship to normal sellar variations in frontal radiographic projections. Radiology 1982 Dec; 145(3):699–701
Sagel SS see **Baron RL**
Sager H see **Drummond JC**
Sagnella GA see **Brown EA**
Sagone AL Jr see **Conkling P**
Sahar A see **Findler G**
Sahel J see **Guy O**
Sahn DJ, Shenker L, Reed KL, Valdes-Cruz LM, Sobonya R, Anderson C. Prenatal ultrasound diagnosis of hypoplastic left heart syndrome in utero associated with hydrops fetalis. Am Heart J 1982 Dec;104(6):1368–72
Sahn DJ see **Goldberg SJ**
Sahrmann SA see **Gossman MR**
Said SE see **Hunka L**
Saidman LJ. Experimental hypoxia in normal patients [letter] Anesth Analg 1982 Dec;61(12):1025–6
Saidman LJ see **Scheller MS**
Saigal S, Lunyk O, Bennett KJ, Patterson MC. Serum bilirubin levels in breast- and formula-fed infants in the first 5 days of life. Can Med Assoc J 1982 Nov 15;

127(10):985–9
Saigal S, Eisele WA, Chernesky MA. Congenital cytomegalovirus infection in a pair of dizygotic twins. Am J Dis Child 1982 Dec;136(12):1094–5
Sainio K see **Kaste M**
St. Onge S see **Ballow M**
St. Onge S see **Lindsten T**
Sakai T see **Nakamura K**
Sakakibara H see **Miyatake K**
Sakamoto H see **Yamashita M**
Sakamoto K see **Ballow M**
Sakamoto K see **Harada S**
Sakamoto K see **Lindsten T**
Sakamoto M, Nakao K, Yoshimasa T, Ikeda Y, Suda M, Takasu K, Shimbo S, Yanaihara N, Imura H. Occurrence of methionine–enkephalin–Arg6–Gly7–Leu8 with methionine–enkephalin, leucine–enkephalin and methionine–enkephalin–Arg6–Phe7 in human gastric antrum. J Clin Endocrinol Metab 1983 Jan;56(1):202–4
Sakamoto Y see **Okamoto K**
Sakurai M see **Asari S**
Sakurami T see **Suzuki H**
Salamon SW see **Mondino BJ**
Salans LB. NIH plans study of diabetes control and complications [letter] N Engl J Med 1982 Dec 9; 307(24):1527–8
Sale GE see **Springmeyer SC**
Salem HH see **Howard MA**
Salem MR see **Rao TL**
Salhadin A see **Lustman F**
Saliou P see **Denis F**
Sallmén M see **Hemminki K**
Salmon SE see **Durie BG**
Salmon WD Jr, Holladay LA, Burkhalter VJ. Partial characterization of somatomedin inhibitor in starved rat serum. Endocrinology 1983 Jan;112(1):360–70
Salmon WD Jr see **Bomboy JD Jr**
Salston RS see **Veniar FA**
Salter RH see **Holmes KM**
Saltman P see **Rivera R**
Salvador J see **Martínez-Frías ML**
Salvaggio JE see **Bloch KJ**
Salvaggio JE see **Hendrick DJ**
Sambasivan V see **Bornheimer JF**
Sammons JH. Written instructions and patient compliance [editorial] JAMA 1982 Dec 3;248(21):2890
Sammons JH. Scientific and educational activities of the American Medical Association [letter] N Engl J Med 1982 Dec 23;307(26):1649
Samson RH see **Bergan JJ**
Samuel D see **Henkel HB**
Samuels H see **Patel VC**
Sanada Y see **Kojima Y**
Sanal O see **Aysun S**
Sanchez-Madrid F, Szklut P, Springer TA. Stable hamster-mouse hybridomas producing IgG and IgM hamster monoclonal antibodies of defined specificity. J Immunol 1983 Jan;130(1):309–12
Sanchez-Ramos L, Robertson EG, Beydoun S. Importance of sinusoidal fetal heart rate pattern [letter] Am J Obstet Gynecol 1982 Dec 1;144(7):863–5
Sanders JH Jr see **Roberts AJ**
Sanders JM Jr see **Imai WK**
Sanders M see **Lichstein E**
Sanders S see **Friis E**
Sanders SP, Bierman FZ, Williams RG. Conotruncal malformations: diagnosis in infancy using subxiphoid 2-dimensional echocardiography. Am J Cardiol 1982 Dec; 50(6):1361–7
Sandhaus RA, Janoff A. Elastase-induced emphysema: retention of instilled proteinase in the rat. Am Rev Respir Dis 1982 Nov;126(5):914–20
Sandhu BS, Requena R. Cimetidine and hypersensitivity [letter] Ann Intern Med 1983 Jan;98(1):111
Sandland RM see **Tiedemann J**
Sandler CM, Jackson H. Different emphasis in ruptured abdominal aortic aneurysms [letter] AJR 1982 Dec; 139(6):1241
Sandler DP see **Sandler RS**
Sandler MA, Pearlberg JL, Madrazo BL, Gitschlag KF, Gross SC. Computed tomographic evaluation of the adrenal gland in the preoperative assessment of bronchogenic carcinoma. Radiology 1982 Dec;145(3):733–6
Sandler RS, Sandler DP. Radiation-induced cancers of the colon and rectum: assessing the risk. Gastroenterology 1983 Jan;84(1):51–7
Sanfilippo F see **Foulks GN**
Sanhueza S see **Quintana J**
Sanna GP. Relation between ventricular ectopic beats and heart rate [letter] Circulation 1983 Jan;67(1):248–9
Sano H, Imokawa M, Steinberg AD, Morimoto C. Accumulation of guanine-cytosine-enriched low M.W. DNA fragments in lymphocytes of patients with systemic lupus erythematosus. J Immunol 1983 Jan;130(1):187–90
Sansen WM see **Cheng N**
Santa Ana CA see **Schiller LR**
Santen RJ see **Lipton A**
Santner SJ see **Maruca J**
Santos GW see **Markman M**
Santosham M, Foster S, Sack RB. Oral rehydration in acute infantile diarrhoea [letter] Arch Dis Child 1982 Nov; 57(11):888
Sany J see **Bataille R**
Sanyal SK, Tierney RC, Rao PS, Pitner SE, George SL, Givins DR. Systolic time interval characteristics in children with Duchenne's progressive muscular dystrophy. Pediatrics 1982 Dec;70(6):958–64
Saowakontha S see **Upatham ES**
Sarahan TM see **Coran AG**
Saral R see **Markman M**
Sareli P see **Klein HO**
Saribaş O see **Selekler K**
Saric J see **Dubuisson L**
Saris S see **Rosenthal L**
Sarjeant BJ see **Miller RG**
Sarkis F see **Abboud T**
Sarles H see **Guy O**
Sarma DP see **Thomas R**
Sarno EN see **Van Voorhis WC**
Sarosdy MF, Lamm DL. Application of the mixed cell agglutination test for cell surface antigens to renal cell carcinoma. J Urol 1982 Oct;128(4):693–6
Sarosi GA. Management of blastomycosis [letter] Lancet 1982 Nov 20;2(8308):1161
Sarosi GA see **Dismukes WE**
Sartorio A see **Spada A**
Saryan JA, Leung DY, Geha RS. Induction of human IgE synthesis by a factor derived from T cells of patients with hyper-IgE states. J Immunol 1983 Jan;130(1):242–7
Sasahara AA see **Sharma GV**
Sasaki CT see **Moskowitz D**
Sasaki N see **Niimi H**
Sasaki Y, Takahashi H, Aso H, Ohneda A, Weekes TE. Effects of cold exposure on insulin and glucagon secretion in sheep. Endocrinology 1982 Dec;111(6):2070–6
Sashin D, Sternglass EJ, Slasky BS, Bron KM, Herron JM, Kennedy WH, Shabason L, Boyer J, Pollitt AE, Latchaw RE, Girdany BR, Simpson RW. Diode array digital radiography: initial clinical experience. AJR 1982 Dec; 139(6):1045–50
Satake K see **Nishiwaki H**
Satani M see **Okamoto E**
Sather GE see **Hafkin B**
Sato H see **Konno K**
Sato K see **Imai Y**
Sato M see **Imai Y**
Sato S see **Isoyama S**
Sato T see **Hiratani M**
Satoh K see **Konno K**
Satoh T see **Asari S**
Satomi G see **Nakamura K**
Satterthwaite AP see **Grimes DA**
Satya-Murti S see **Howard L**
Sauder PJ see **Warrington RJ**
Saunders JP see **Twartz JC**
Saunders NA see **Olson LG**
Saunders SJ see **Pillans PI**
Sauvage LR see **Kenney DA**
Savage PJ, Dellinger RP. Disseminated tuberculosis caused by Mycobacterium intracellulare [letter] Chest 1982 Dec; 82(6):800–1
Savard-Fenton M, Fenton BW, Reller LB, Lauer BA, Byyny RL. Single-dose amoxicillin therapy with follow-up urine culture. Effective initial management for acute uncomplicated urinary tract infections. Am J Med 1982 Dec;73(6):808–13
Saverymuttu SH see **Peters AM**
Savino PJ see **Smith CH**
Saviteer PL see **Guess HA**
Savolainen S see **Ylikoski J**
Sawyer PN see **Gordon DH**
Sawyer WT, Canaday BR, Poe TE, Webb CE, Porter RS, Gal P, Joyner PU, Berry J, Shearer SW, Paoloni CU. A multicenter evaluation of variables affecting the predictability of creatinine clearance. Am J Clin Pathol 1982 Dec;78(6):832–8
Sawyers JL. Henry William Scott, Jr., MD. South Med J 1982 Dec;75(12):1437–8
Sawyers JL. Surgical management of reflux gastritis. South Med J 1982 Dec;75(12):1568–9, 1575
Saxon AE see **Tomas-de la Vega JE**
Say B see **McFarland G**
Scalabrino G, Ferioli ME, Modena D, Fraschini F. Enhancement of ornithine decarboxylase activity in rat adenohypophysis after pinealectomy. Endocrinology 1982 Dec;111(6):2132–4
Scales JT, Lowthian PT, Poole AG, Ludman WR. 'Vaperm' patient-support system: a new general purpose hospital mattress. Lancet 1982 Nov 20;2(8308):1150–2
Scally MJ see **Dicker RC**
Schaber D see **Goldfinger TM**
Schaberg SJ see **Smith TS**
Schachter S, Freeman R. Transient ischemic attack and adriamycin cardiomyopathy. Neurology (NY) 1982 Dec; 32(12):1380–1
Schacter B see **Lederman MM**
Schaeffer AJ. Catheter-associated bacteriuria in patients in reverse isolation. J Urol 1982 Oct;128(4):752–4
Schaer GL see **Cody RJ**
Schafer FJ see **Wing EJ**
Schaff HV, Arnold PG, Reeder GS. Late mediastinal infection and pseudoaneurysm following left ventricular aneurysmectomy: repair utilizing a pectoralis major muscle flap. J Thorac Cardiovasc Surg 1982 Dec;84(6):912–6
Schaff P see **Adler R**
Schaffer C see **Baltch AL**
Schaffer SD see **Gallagher DM**
Schaper J see **Martorana PA**
Scharff MD see **Diamond B**
Schatten S see **Drebin JA**
Schatz NJ see **Smith CH**
Schatzberg AF, Rothschild AJ, Stahl JB, Bond TC, Rosenbaum AH, Lofgren SB, MacLaughlin RA, Sullivan MA, Cole JO. The dexamethasone suppression test: identification of subtypes of depression. Am J Psychiatry 1983 Jan;140(1):88–91
Schatzker JL see **Offierski CM**
Schauberger CW see **Laube DW**
Scheck H see **Verheugt FW**
Scheflan M see **Becker H**
Scheflan M see **Quinby WC Jr**
Scheible FW see **Davis GB**
Scheible FW see **Mattrey RF**
Schein PS, Smith FP, Woolley PV, Ahlgren JD. Current management of advanced and locally unresectable gastric carcinoma. Cancer 1982 Dec 1;50(11 Suppl):2590–6
Scheinman MM, Peters RW, Suavé MJ, Desai J, Abbott JA, Cogan J, Wohl B, Williams K. Value of the H-Q interval in patients with bundle branch block and the role of prophylactic permanent pacing. Am J Cardiol 1982 Dec; 50(6):1316–22
Scheinman MM see **Hess DS**
Scheinman MM see **Wilkinson PR**
Schellenberg C, Friesen HG. The bioassay of bovine placental lactogen. Endocrinology 1982 Dec;111(6):2125–8
Schellenberg C see **Murthy GS**
Scheller MS, Saidman LJ. An aid to identifying the external jugular vein [letter] Anesthesiology 1982 Dec;57(6):546–7
Schelstraete K, Simons M, Deman J, Vermeulen FL, Slegers G, Vandecasteele C, Goethals P, De Schryver A. Uptake of 13N-ammonia by human tumours as studied by positron emission tomography. Br J Radiol 1982 Nov; 55(659):797–804
Schemm GW see **Graves VB**
Schenborn ET, Karavolas HJ. Hypothalamic progestin receptors: evidence for two classes of high affinity binding sites. Endocrinology 1983 Jan;112(1):121–8
Scher I see **Katona IM**
Scher J, Bottone E, Desmond E, Simons W. The incidence and outcome of asymptomatic herpes simplex genitalis in an obstetric population. Am J Obstet Gynecol 1982 Dec 15;144(8):906–9
Scher LA see **Bergan JJ**
Scherberg NH see **Lever EG**
Scherwerts P. An alcohol treatment team. Am J Nurs 1982 Dec;82(12):1878–9
Schettini G, Judd AM, MacLeod RM. In vitro studies on basal and stimulated prolactin release by rat anterior pituitary: a possible role for calmodulin. Endocrinology 1983 Jan;112(1):64–70
Scheuerle J see **Guilford AM**
Schiebinger RJ see **Levine J**
Schiffrin A. Treatment of insulin-dependent diabetes with multiple subcutaneous insulin injections. Med Clin North Am 1982 Nov;66(6):1251–67 (64 ref.)
Schild H, Schweden F, Braun B, Lang H. Aneurysm of the superior mesenteric vein. Radiology 1982 Dec;145(3):641–2
Schild JA, Valvassori GE, Mafee MF, Bardawil WA. Laryngeal malignancies and computerized tomography. A correlation of tomographic and histopathologic findings. Ann Otol Rhinol Laryngol 1982 Nov-Dec;91(6 Pt 1):571–5
Schilirò G, Romeo MA, Russo A, Di Gregorio F, Musumeci S, Russo G. Susceptibility to infections in beta-thalassemia major [letter] Am J Dis Child 1982 Dec;136(12):1099
Schiller AL see **Ewald FC**
Schiller AL see **Upchurch KS**
Schiller LR, Santa Ana CA, Schmulen AC, Hendler RS, Harford WV, Fordtran JS. Pathogenesis of fecal incontinence in diabetes mellitus: evidence for internal-anal-sphincter dysfunction. N Engl J Med 1982 Dec 30;307(27):1666–71
Schilli R see **Klein FA**
Schimpff SC see **Joshi JH**
Schipper H see **Brawer J**
Schipper ME see **Wolters EC**
Schirger A. DDx and management of leg edema in the elderly. Geriatrics 1982 Dec;37(12):26–32
Schlamowitz M see **Liteplo RG**
Schlegel R see **Cheesman DW**
Schleimer RP see **MacGlashan DW Jr**
Schleimer RP see **Schulman ES**
Schlepper M see **Thormann J**
Schleusener H see **Wall JR**
Schleyer H see **Toaff ME**
Schlossman SF see **Morimoto C**
Schlueter LA. Knowledge and beliefs about breast cancer and breast self-examination among athletic and nonathletic women. Nurs Res 1982 Nov-Dec;31(6):348–53
Schmidek HH see **Young HA**
Schmidmeier W see **Pichler E**
Schmidt J see **Skinnider LF**
Schmidt TL, Weiner DS. Calcaneal fractures in children. An evaluation of the nature of the injury in 56 children. Clin Orthop 1982 Nov-Dec;(171):150–5
Schmidt-Sommerfeld E see **Penn D**
Schmitz J see **Arnaud-Battandier F**

Schmulen AC see **Schiller LR**
Schnarch DM. The role of medical students' stereotype of physicians in sex education. J Med Educ 1982 Dec; 57(12):922–30
Schneeweiss A see **Motro M**
Schneider LH. Staged flexor tendon reconstruction using the method of Hunter. Clin Orthop 1982 Nov–Dec; (171):164–71
Schneider T see **Antonipillai I**
Schnitzer B, Lovett EJ 3d, Hudson JL, McClatchey KD. Keren DF, Dabich L, Mitchell BF. Adult T-cell leukemia–lymphoma with unusual phenotype [letter] Lancet 1982 Dec 4;2(8310):1273–4
Schnur MJ see **Hoffman JC**
Schober O see **Lehr K**
Schobert WE see **Baird RA**
Schoenbaum SC see **Shapiro M**
Schoenberger JA, Mann GV. Controversies in cardiology. Proposed: low-dose aspirin should be taken daily after age 40 if total serum cholesterol is greater than 160. Hosp Pract 1982 Dec;17(12):50A, 50D, 50F passim
Schoenberger JA see **Liu K**
Schoenfeld DA, Rosenbaum C, Horton J, Wolter JM, Falkson G, DeConti RC. A comparison of adriamycin versus vincristine and adriamycin, and cyclophosphamide versus vincristine, actinomycin-D, and cyclophosphamide for advanced sarcoma. Cancer 1982 Dec 15;50(12):2757–62
Schoenfeld DA see **Vogl SE**
Schoenfield LJ see **Handelsman B**
Schoenle E, Zapf J, Froesch ER. Regulation of rat adipocyte glucose transport by growth hormone: no mediation by insulin-like growth factors. Endocrinology 1983 Jan; 112(1):384–6
Schofer J, Krebber HJ, Bleifeld W, Mathey DG. Acute coronary artery occlusion during percutaneous transluminal coronary angioplasty: reopening by intracoronary streptokinase before emergency coronary artery surgery to prevent myocardial infarction. Circulation 1982 Dec;66(6):1325–31
Scholl JM see **Betriu A**
Schonberger LB see **Hurwitz ES**
Schonfeld WH see **Sheps CG**
Schoolar JC see **Vroulis G**
Schoolman M see **Sharma GV**
Schoon DV. Retinitis pigmentosa [letter] Am J Ophthalmol 1982 Nov;94(5):695–6
Schoots FJ see **Goris RJ**
Schottenfeld D. Radiation as a risk factor in the natural history of colorectal cancer. Gastroenterology 1983 Jan; 84(1):186–7
Schramm CJ. The teaching hospital and the future role of state government. N Engl J Med 1983 Jan 6;308(1):41–5
Schramm MM see **Picone TA**
Schreiber FC see **Bowen JR**
Schreiber M see **Keren G**
Schreiner RL see **Rickard KA**
Schrier RW see **Bichet DG**
Schroeder ET see **Moses AM**
Schroeder FH see **Carpentier PJ**
Schroeder J see **Mengel W**
Schroll M see **Owerbach D**
Schryer MD see **Levi-Schaffer F**
Schuckit NA see **Russell JW**
Schuessler JS see **Waggoner AD**
Schuknecht HF, Zaytoun GM, Moon CN Jr. Adult-onset fluid in the tympanomastoid compartment. Diagnosis and management. Arch Otolaryngol 1982 Dec;108(12):759–65
Schuler JJ, Flanigan DP, Lim LT, Keifer T, Williams LR, Behrend AJ. The effect of carotid siphon stenosis on stroke rate, death, and relief of symptoms following elective carotid endarterectomy. Surgery 1982 Dec;92(6):1058–67
Schuler JJ see **Sigel B**
Schuller JL see **Corno A**
Schulman ES, MacGlashan DW Jr, Peters SP, Schleimer RP, Newball HH, Lichtenstein LM. Human lung mast cells: purification and characterization. J Immunol 1982 Dec; 129(6):2662–7
Schulman JD see **Harrison MR**
Schulman ML, Badhey MR. Late results and angiographic evaluation of arm veins as long bypass grafts. Surgery 1982 Dec;92(6):1032–41
Schulman P see **Kardon N**
Schultz AL see **Breitenbucher RB**
Schultz FR, Hayford JT, Wolraich ML, Hintz RL, Thompson RG. Methylphenidate treatment of hyperactive children: effects on the hypothalamic-pituitary-somatomedin axis. Pediatrics 1982 Dec;70(6):987–92
Schultz S 2d see **Metzger BL**
Schulz E, Haase W. Long-term visual results in bilateral congenital cataracts [letter] Am J Ophthalmol 1982 Nov; 94(5):691–2
Schulze VE Jr. Rhabdomyolysis as a cause of acute renal failure. Postgrad Med 1982 Dec;72(6):145–7, 150–8
Schumacher HR. Articular cartilage in the degenerative arthropathy of hemochromatosis. Arthritis Rheum 1982 Dec;25(12):1460–8
Schumacher K see **Grol M**
Schumer B see **Murphy MB**
Schurgers M see **Boelaert J**
Schurman EW see **Shankar BS**
Schutz HG see **Krantzler NJ**
Schuyler MR, Steinberg D. Activated alveolar macrophages: IgG and complement receptors. J Lab Clin Med 1982 Dec; 100(6):932–42
Schwab CW see **Robey E**
Schwab IR, Grabner G, Ostler HB. Interstitial linear keratitis. Am J Ophthalmol 1982 Nov;94(5):606–9
Schwaitzberg SD, Pokorny WJ, McGill CW, Harberg FJ. Gastroschisis and omphalocele. Am J Surg 1982 Dec; 144(6):650–4
Schwartz B see **Rubin W**
Schwartz HI see **Douglas CJ**
Schwartz J, Keil LC, Maselli J, Reid IA. Role of vasopressin in blood pressure regulation during adrenal insufficiency. Endocrinology 1983 Jan;112(1):234–8
Schwartz J. Rapid modulation of protein synthesis in normal rats by specific neutralization and replacement of growth hormone. Endocrinology 1982 Dec;111(6):2087–90
Schwartz JF see **Kropp RM**
Schwartz JS, Tockman B, Cohn JN, Bache RJ. Exercise-induced decrease in flow through stenotic coronary arteries in the dog. Am J Cardiol 1982 Dec; 50(6):1409–13
Schwartz M see **DiGeorge AM**
Schwartz R. Drug treatment of acute epiglottitis [letter] Am Fam Physician 1982 Dec;26(6):45
Schwartz RA see **Snyder RA**
Schwartz SA see **Nair MP**
Schwartz SE, Levine GD, Starr CM. Effects of dietary fiber on intestinal ion fluxes in rats. Am J Clin Nutr 1982 Dec; 36(6):1102–5
Schwartz SI see **Ouriel K**
Schwarzmeier J see **Bettelheim P**
Schweden F see **Schild H**
Schweizer P see **Erbel R**
Scillian JJ see **Lederman MM**
Scordilis SP see **Levine AM**
Scorza-Smeraldi R see **Fabio G**
Scott DW see **Grouix B**
Scott EB see **Taylor JR**
(Scott HW Jr), Sawyers JL. Henry William Scott, Jr., MD. South Med J 1982 Dec;75(12):1437–8
Scott HW Jr. A tribute to Barney Brooks, Alfred Blalock, and the Vanderbilt Surgical Staff (1925 to 1982). South Med J 1982 Dec;75(12):1439–52
Scott JC Jr see **Goodlin RC**
Scott JR see **Gebel HM**
Scott L see **Wald A**
Scott RM see **Bancroft WH**
Scott SM see **Hoath SB**
Scrimshaw G. Spontaneous skin regrowth after excision [letter] Plast Reconstr Surg 1982 Dec;70(6):768–9
Sculco TP see **Bryan WJ**
Scully RE see **Prat J**
Scully RE see **Robboy SJ**
Scully RE see **Young RH**
Scurr JH see **Filipe MI**
Seagard JL see **Bosnjak ZJ**
Sealy R see **Levin L**
Seaman WB. The case of the abdominal smuggler. Hosp Pract 1982 Dec;17(12):74, 79
Sears DA see **Luthra MG**
Sebba L, Baigelman W. Post-surgical lung hernia. Am J Med Sci 1982 Nov–Dec;284(3):40–3
Sebel PS see **Bovill JG**
Seeds JW, Cefalo RC. Relationship of fetal limb lengths to both biparietal diameter and gestational age. Obstet Gynecol 1982 Dec;60(6):680–5
Seeger RC, Siegel SE, Sidell N. Neuroblastoma: clinical perspectives, monoclonal antibodies, and retinoic acid. Ann Intern Med 1982 Dec;97(6):873–84 (102 ref.)
Seeley J see **Ballow M**
Seeley JK see **Harada S**
Seeley JK see **Lindsten T**
Seely JF see **Rosansky SJ**
Segal BL see **DePace NL**
Segal DM, Dower SK, Titus JA. The FcR-mediated endocytosis of model immune complexes by cells from the P338D1 mouse macrophage line. I. Internalization of small, nonaggregating oligomers of IgG. J Immunol 1983 Jan; 130(1):130–7
Segal DM, Titus JA, Dower SK. The FcR-mediated endocytosis of model immune complexes by cells from the P388D1 mouse macrophage line. II. The role of ligand-induced self-aggregation in promoting internalization. J Immunol 1983 Jan;130(1):138–44
Segal DS see **Judd LL**
Segal S see **Shalev A**
Segall-Blank M, Connolly JL, Ingbar SH. Comparative studies of the metabolism of thyroxine in the pituitaries of pregnant sheep and their fetuses. Endocrinology 1982 Dec;111(6):1996–2000
Segato T, Midena E, Piermarocchi S, Crepaldi G, Tiengo A. The effect of continuous subcutaneous insulin infusion treatment on proliferative diabetic retinopathy [letter] Am J Ophthalmol 1982 Nov;94(5):685–6
Seguin FW see **Rothmann BF**
Seguin J see **Burke MJ**
Seibert JJ, Morrissy RT, Fuller J, Young LW. Radiological case of the month: fibrodysplasia ossificans progressiva. Am J Dis Child 1983 Jan;137(1):77–8
Seidman JG see **Margulies DH**
Seipp C see **Sheps CG**
Seitchik J, Castillo M. Oxytocin augmentation of dysfunctional labor. I. Clinical data. Am J Obstet Gynecol 1982 Dec 15;144(8):899–905
Selekler K, Erbengi A, Saribaş O, Onol B. Giant calcified and ossified midbrain tuberculoma. Case report. J Neurosurg 1983 Jan;58(1):133–5
Seligman SJ. Cost effectiveness of hepatitis B vaccine [letter] N Engl J Med 1983 Jan 13;308(2):104–5
Seligman SJ. Resistance mechanisms in Staphylococcus aureus [letter] Ann Intern Med 1982 Dec;97(6):931–2
Sell A see **Mommsen S**
Sell S see **Strayer DS**
Sellers SG see **Overholt C**
Sells CJ, Neff TE, Bennett FC, Robinson NM. Mortality in infants discharged from a neonatal intensive care unit. Am J Dis Child 1983 Jan;137(1):44–7
Seltzer HS. Are insulin receptors clinically significant? J Lab Clin Med 1982 Dec;100(6):815–21
Selvaraju G see **Twartz JC**
(Selye H), Kangilaski J. Hans Selye's life a tribute to basic research [news] JAMA 1982 Dec 17;248(23):3084–5
Semenzato G see **Pandolfi F**
Sennesael J, Verbeelen D, Lauwers S. Ototoxicity associated with cephalexin in two patients with renal failure [letter] Lancet 1982 Nov 20;2(8308):1154–5
Seo N, Oshima E, Stevens J, Mori K. The tetraphasic action of lidocaine on CNS electrical activity and behavior in cats. Anesthesiology 1982 Dec;57(6):451–7
Sepkowitz S. Intensive care and mortality in low-birth-weight infants [letter] N Engl J Med 1982 Dec 23;307(26):1648
Sequiera JC see **Menzoian JO**
Seradge H. Retroperitoneal abscess: manifestation of hip joint infection in a paraplegic (a case report). Clin Orthop 1982 Nov–Dec;(171):59–61
Seradge H see **Walling AK**
Seraile LG see **Becker RA**
Serdaru M see **Pierrot-Deseilligny CH**
Sergott RC see **Smith CH**
Seron X see **Deloche G**
Serón-Ferré M see **Mitchell BF**
Serruys PW see **Fioretti P**
Sessions RT. Recurrent thoracic outlet syndrome: causes and treatment. South Med J 1982 Dec;75(12):1453–61
Sethna DH see **Moffitt EA**
Sever G see **Elin RJ**
Severance HW Jr, Bassett FH 3d. Rupture of the plantaris—does it exist? J Bone Joint Surg [Am] 1982 Dec; 64(9):1387–8
Sevush S see **Roeltgen DP**
Seward JB see **Huhta JC**
Seymour EQ. Persistent transverse antral fold: a radiographic sign of benign and malignant antral ulceration. South Med J 1982 Nov;75(11):1360–2
Shabason L see **Sashin D**
Shabino CL see **Grimstad PR**
Shack RB. Management of radiation ulcers. South Med J 1982 Dec;75(12):1462–6
Shackelford DA, Strominger JL. Analysis of the oligosaccharides on the HLA-DR and DC1 B cell antigens. J Immunol 1983 Jan;130(1):274–82
Shackelford DA, Lampson LA, Strominger JL. Separation of three class II antigens from a homozygous human B cell line. J Immunol 1983 Jan;130(1):289–96
Shackleton N see **Rosenberg NM**
Shadomy S see **Dismukes WE**
Shaffer B see **Suaudeau J**
Shafik A see **Lipton A**
Shafiroff BB see **Arellano CR**
Shagass C, Roemer RA, Straumanis JJ. Relationships between psychiatric diagnosis and some quantitative EEG variables. Arch Gen Psychiatry 1982 Dec;39(12):1423–35
Shah AA see **Waggoner AD**
Shah BD, Cohen AW, May C, Gabbe SG. Comparison of glycohemoglobin determination and the one-hour oral glucose screen in the identification of gestational diabetes. Am J Obstet Gynecol 1982 Dec 1;144(7):774–7
Shah BR see **Laude TA**
Shah DM see **Popp AJ**
Shah KA, Forman MD, Friedman HS. Munchausen's syndrome and cardiac catheterization. A case of a pernicious interaction. JAMA 1982 Dec 10;248(22):3008–9
Shalev A, Pla M, Ginsburger-Vogel T, Echalier G, Lögdberg L, Björck L, Colombani J, Segal S. Evidence for beta 2-microglobulin-like and H-2-like antigenic determinants in Drosophila. J Immunol 1983 Jan;130(1):297–302
Shalev J, Frankel Y, Avigad I, Mashiach S. Spontaneous intestinal perforation in utero: ultrasonic diagnostic criteria. Am J Obstet Gynecol 1982 Dec 1;144(7):855–7
Shanahan WR Jr, Korn JH. Cytotoxic activity of sera from scleroderma and other connective tissue diseases. Lack of cellular and disease specificity. Arthritis Rheum 1982 Dec; 25(12):1391–5
Shand DG see **Hammill SC**
Shand DG see **Reiter MJ**
Shank JC see **Benz JR**
Shankar BS, Russell RP, Southard JW, Schurman EW. Patterns of care for hypertension among hospitalized patients. Public Health Rep 1982 Nov–Dec;97(6):521–7
Shannon FT see **Beautrais AL**
Shapiro BA see **Cane RD**
Shapiro I see **Hutton JT**
Shapiro M, Muñoz A, Tager IB, Schoenbaum SC, Polk BF.

Risk factors for infection at the operative site after abdominal or vaginal hysterectomy. N Engl J Med 1982 Dec 30;307(27):1661–6
Shapiro S. Rheumatoid arthritis, the pill, and self-selection [letter] Lancet 1982 Dec 4;2(8310):1282
Shapiro S see **Starfield B**
Shapshay S see **Pennacchio JL**
Shapshay SM, Strong MS. Tracheobronchial obstruction from metastatic distant malignancies. Ann Otol Rhinol Laryngol 1982 Nov–Dec;91(6 Pt 1):648–51
Sharfstein SS, Sack DS, Fauci AS. Relationship between alternate-day corticosteroid therapy and behavioral abnormalities. JAMA 1982 Dec 10;248(22):2987–9
Sharma GV, Schoolman M, Cella G, Dalen JE, Sasahara AA. Key references. Pulmonary embolism. Part I. Circulation 1983 Jan;67(1):245–7
Sharp PA see **Strayer DS**
Sharpe RM see **McNeilly AS**
Sharpe TR, Banahan BF 3d. Evaluation of the use of rural health clinics: attitudes and behaviors of primary care physicians in service areas of nurse practitioner clinics. Public Health Rep 1982 Nov–Dec;97(6):566–71
Sharrock N see **Choy DS**
Shasby DM see **Tate RM**
Shastri R see **Miller EH**
Shattock AG, Fielding JF, Arthurs Y, Doyle GD, Kelly MG. Delta infection without increase in severity of hepatitis [letter] Lancet 1982 Dec 4;2(8310):1286
Shaw AB, Gopalka SK. Renal artery thrombosis caused by antihypertensive treatment. Br Med J [Clin Res] 1982 Dec 4;285(6355):1617
Shaw AR see **Liteplo RG**
Shaw CM see **Dong WK**
Shaw D see **Benedet JL**
Shaw HM see **Balch CM**
Shaw TR. Removal of embolised catheters using flexible endoscopy forceps. Br Heart J 1982 Nov;48(5):497–500
Shaw TR see **Corbett GM**
Shayegani M see **Baltch AL**
Shea JJ see **Postma D**
Shea WD. Indications and contraindications in surface replacement arthroplasty of the hip. Orthop Clin North Am 1982 Oct;13(4):729–37
Shearer SW see **Sawyer WT**
Shearer WT see **Cooper JB**
Sheehan ME see **Lanzalaco AC**
Shekelle RB see **Liu K**
Shekelle S see **Liu K**
Sheldon GF see **Kudsk KA**
Sheldon H see **Kong HH**
Shell W see **Geft IL**
Shem-Tov A see **Motro M**
Shemen L see **Morgenstern L**
Shemin RJ see **Roberts WC**
Shen FW see **Goding JW**
Shenasa M see **Denker S**
Shenker L see **Sahn DJ**
Shenker SC see **Spitzer WO**
Shenton BK see **Alomran A**
Shepard CC. Leprosy today [editorial] N Engl J Med 1982 Dec 23;307(26):1640–1
Shepherd AN see **Hayes PC**
Shepherd JP, Dawber RP. The response of keloid scars to cryosurgery. Plast Reconstr Surg 1982 Dec;70(6):677–82
Sheps CG, Wagner EH, Schonfeld WH, DeFriese GH, Bachar M, Brooks EF, Gillings DB, Guild PA, Konrad TR, McLaughlin CP, Ricketts TC, Seipp C, Stein JS. An evaluation of subsidized rural primary care programs: I. A typology of practice organizations. Am J Public Health 1983 Jan;73(1):38–49
El-Sherif N see **Mehra R**
Sherin KM, Piotrowski ZH, Panek SM, Doot MC. Screening for alcoholism in a community hospital. J Fam Pract 1982 Dec;15(6):1091–5
Sherlock P. National Conference on Gastrointestinal Cancer: introduction. Cancer 1982 Dec 1;50(11 Suppl):2531–2
Sherlock P see **Dworkin B**
Sherlock P see **Winawer SJ**
Sherlock S see **Chapman RW**
Sherman LG see **Liang CS**
Sherter CB see **Fogel JM**
Sherwood JA see **Omrani GR**
Sherwood RA, Rocks BF. Antenatal diagnosis of steroid sulphatase deficiency: case report and literature survey. J Clin Pathol 1982 Nov;35(11):1236–9
Sheu CC see **Roe DA**
Shevach EM see **Dos Reis GA**
Shewan WG see **MacLeod AM**
Shibasaki H see **Goto I**
Shibuya H, Suzuki S, Horiuchi J, Takagi M, Okuyama T, Suzuki H, Takeda M. Reappraisal of trimodal combination therapy for maxillary sinus carcinoma. Cancer 1982 Dec 15;50(12):2790–4
Shichiri M, Kawamori R, Yamasaki Y, Hakui N, Abe H. Wearable artificial endocrine pancrease with needle-type glucose sensor. Lancet 1982 Nov 20;2(8308):1129–31
Shields JB see **Baudendistel L**
Shields JB see **Sundaram M**
Shields R see **Brown JK**
Shih CI see **Miller EH**
Shimada Y see **Taenaka N**
Shimbo S see **Sakamoto M**
Shimizu K see **Kaneda T**
Shimizu Y see **Isoyama S**
Shimokata K, Kawachi H, Kishimoto H, Maeda F, Ito Y. Local cellular immunity in tuberculous pleurisy. Am Rev Respir Dis 1982 Nov;126(5):822–4
Shimosato Y see **Watanabe S**
Shimoyama M see **Watanabe S**
Shin C see **Drake ME Jr**
Shin HS see **Hanson DF**
Shindler DM, Reddy K, Shindler OI, Kostis JB. Failure of the aortic valve to open during inspiration in cardiac tamponade. Chest 1982 Dec;82(6):797–9
Shindler OI see **Shindler DM**
Shinebourne EA see **Southall DP**
Shintomi Y, Ohura T. The use of muscle vascularized pedicle flaps. Plast Reconstr Surg 1982 Dec;70(6):725–35
Shirai A see **Twartz JC**
Shirek PG see **Guilford AM**
Shires GT see **Cohen JR**
Shirley RW see **Koplan JP**
Shishiba Y see **Tanaka T**
Shoemaker WC see **Nolan LS**
Shoemaker WC see **Waxman K**
Shofler R see **Silberman H**
Sholtes V see **Black J**
Shonnard J see **Naot Y**
Shore DF, Smallhorn J, Stark J, Lincoln C, de Leval MR. Left ventricular outflow tract obstruction coexisting with ventricular septal defect. Br Heart J 1982 Nov;48(5):421–7
Shore JH. The impaired physician. Four years after probation. JAMA 1982 Dec 17;248(23):3127–30
Shore RM see **Rao BK**
Shore S see **Martin JG**
Short A see **Powe JE**
Short MK see **Norin AJ**
Shorthouse M see **Jones VA**
Shroyer J see **Milam SB**
Shtalrid M see **Berrebi A**
Shugar G. The effect of 24-hour storage at 4 degrees C on the amniotic fluid absorbance at 650 nm. Am J Obstet Gynecol 1982 Dec 1;144(7):854–5
Shukla A see **Sachdev PS**
Shullenberger CC see **Hagemeister FB**
Shulman M see **Ivankovich AD**
Shumacker HB Jr. Extraperitoneal approach for vascular operations: retrospective review. South Med J 1982 Dec; 75(12):1499–507, 1516
Shuman C see **Davis E**
Sia GG see **Harper RG**
Sia RL, Zandstra DF, van Overbeek JJ. Continuous intravenous anesthesia with etomidate for carbon dioxide laser surgery of the larynx. Anesth Analg 1982 Dec; 61(12):993–6
Siaw MF see **Grever MR**
Sibbald WJ see **Powe JE**
Sidell N see **Seeger RC**
Sider L, Fisher MR. Anterior mediastinal mass with reticulonodular infiltrates. Chest 1982 Dec;82(6):779–80
Sieck GC see **Belman MJ**
Siegel JD see **Buchanan GR**
Siegel JH, Padula G, Yatto RP, Davis JE. Combined endoscopic and percutaneous approach for the treatment of ureterocolic strictures. Radiology 1982 Dec;145(3):841–2
Siegel RB see **Weiner MA**
Siegel SE see **Seeger RC**
Siegl H, Ryffel B. Effect of cyclosporin on renin-angiotensin-aldosterone system [letter] Lancet 1982 Dec 4;2(8310):1274
Siegler M. Sounding Boards. Confidentiality in medicine—a decrepit concept. N Engl J Med 1982 Dec 9; 307(24):1518–21
Siemssen SJ. Speech rehabilitation in total paralysis of the tongue. Arch Otolaryngol 1982 Dec;108(12):803–5
Siewertsz van Reesema DR see **Meijers KA**
Sigel B, Coelho JC, Flanigan DP, Schuler JJ, Spigos DG, Machi J. Comparison of B-mode real-time ultrasound scanning with arteriography in detecting vascular defects during surgery. Radiology 1982 Dec;145(3):777–80
Sikes RK see **Koplan JP**
Sikora K see **Phillips J**
Silage DA see **Murphy DM**
Silas JH see **Lennard MS**
Silber SJ. Microsurgery for the undescended testicle. Urol Clin North Am 1982 Oct;9(3):429–38
Silberberg BK see **Weinstein RE**
Silberfarb PM, Holland JC, Anbar D, Bahna G, Maurer LH, Chahinian AP, Comis R. Psychological response of patients receiving two drug regimens for lung carcinoma. Am J Psychiatry 1983 Jan;140(1):110–1
Silberman H, Eisenberg D, Shofler R, Ryan J, Weiss J. Nutrition-related factors in acutely injured patients. J Trauma 1982 Nov;22(11):907–9
Silberman HR see **Linder J**
Silbermann NN see **Trelstad RL**
Silberstein EB see **Lowenhaupt RW**
Silen W. Percutaneous transhepatic venous sampling of gastrin [letter] N Engl J Med 1982 Dec 16;307(25):1586–7
Silicano R see **Hanson DF**
Siliski JM, Green CJ. More on Cosmos and Damian [letter] N Engl J Med 1982 Dec 23;307(26):1642
Silva EG, Butler JJ, Mackay B, Goepfert H. Neuroblastomas and neuroendocrine carcinomas of the nasal cavity: a proposed new classification. Cancer 1982 Dec 1; 50(11):2388–405
Silva J see **Kozek WJ**
Silver MM see **Prober CG**
Silverman NA see **Feinberg H**
Silverman PM, Korobkin M, Thompson WM, Johnson GA, Cole TB, Fisher SR. Work in progress: high-resolution, thin-section computed tomography of the larynx. Radiology 1982 Dec;145(3):723–5
Silvestri RC see **Springmeyer SC**
Silvoso GK see **O'Laughlin JC**
Simmons NN see **Epstein AW**
Simmons RL see **Hanto DW**
Simmons RL see **Peterson PK**
Simmons VP. Writer's cramp [letter] Lancet 1982 Nov 27; 2(8309):1220
Simodynes EE, Cochran RM 2d. Aeromonas hydrophila infection complicating an open tibial fracture. A case report. Clin Orthop 1982 Nov–Dec;(171):117–20
Simon LS see **Upchurch KS**
Simon RA see **Wener MH**
Simon RM see **Anderson T**
Simonetti RM see **Maringhini A**
Simons FE, Frith EM, Simons KJ. The pharmacokinetics and antihistaminic effects of brompheniramine. J Allergy Clin Immunol 1982 Dec;70(6):458–64
Simons KJ see **Simons FE**
Simons M see **Schelstraete K**
Simons W see **Scher J**
Simonsson BG see **Kabiraj MU**
Simpkins JW see **Estes KS**
Simpson DM see **Snider WD**
Simpson GM see **Khajawall AM**
Simpson HC, Mann JI. Does low dietary intake of linoleic acid predispose to myocardial infarction? [letter] Br Med J [Clin Res] 1982 Nov 27;285(6354):1580
Simpson HW, Mutch F, Halberg F, Griffiths K, Wilson D. Bimodal age-frequency distribution of epitheliosis in cancer mastectomies: relevance to preneoplasia. Cancer 1982 Dec 1;50(11):2417–22
Simpson JB. Investor-owned vs. nonprofit hospitals [letter] N Engl J Med 1983 Jan 13;308(2):106
Simpson ML see **Benedet JL**
Simpson RJ Jr, Foster JR, Gettes LS. Atrial excitability and conduction in patients with interatrial conduction defects. Am J Cardiol 1982 Dec;50(6):1331–7
Simpson RW see **Sashin D**
Simpson WJ see **Payne DG**
Simson MB see **Josephson ME**
Sinden R see **Krotoski WA**
Sing CF see **Moll PP**
Singal DP see **Guyatt GH**
Singer A see **Asano Y**
Singer MI see **Blom ED**
Singer SA see **Bergeson PS**
Singh AK, Reimer R. Subclavian flap repair after mycotic aneurysm of patch repair of coarctation. J Thorac Cardiovasc Surg 1982 Dec;84(6):911–2
Singh BN see **Nademanee K**
Singh M. Pars plana filtering procedure [letter] Am J Ophthalmol 1982 Nov;94(5):695
Singh S, Nelson N, Acosta I, Check FE, Puri VK. Catheter colonization and bacteremia with pulmonary and arterial catheters. Crit Care Med 1982 Nov;10(11):736–9
Singson JP see **Ansfield FJ**
Sinzinger H see **Dadak C**
Siperstein MD see **Feingold KR**
Sirinek KR see **Gaskill HV 3d**
Sischy B. The place of radiotherapy in the management of rectal adenocarcinoma. Cancer 1982 Dec 1;50(11 Suppl):2631–7
Siscovick DS, Weiss NS, Hallstrom AP, Inui TS, Peterson DR. Physical activity and primary cardiac arrest. JAMA 1982 Dec 17;248(23):3113–7
Siu B see **Geary GG**
Sivak ED see **Higgins TL**
Siwers B see **Nordin C**
Sixma JJ see **de Swart CA**
Sizemore GW see **Russell CF**
Sjölander U, Lindgren PG, Hugosson R. Ultrasound sector scanning for the localization and biopsy of intracerebral lesions. J Neurosurg 1983 Jan;58(1):7–10
Skacel PO, Chanarin I, Hewlett A, Nunn JF. Failure to correct nitrous oxide toxicity with folinic acid [letter] Anesthesiology 1982 Dec;57(6):557–8
Skakkebaek NE, Berthelsen JG, Müller J. Carcinoma-in-situ of the undescended testis. Urol Clin North Am 1982 Oct; 9(3):377–85
Skaletsky E see **Strayer DS**
Skelly RR, Baine Y, Ahmed A, Xue B, Thorbecke GJ. Cell surface phenotype of lymphoid cells from normal mice and mice treated with monoclonal anti-IgD from birth. J Immunol 1983 Jan;130(1):15–8
Skinner DB, Dowlatshahi KD, DeMeester TR. Potentially curable cancer of the esophagus. Cancer 1982 Dec 1;50(11 Suppl):2571–5
Skinner DB. Basic surgical training for surgical specialists. Obstet Gynecol 1982 Dec;60(6):717–20
Skinner DG. Training of the pelvic surgeon: a urologist's view. Obstet Gynecol 1982 Dec;60(6):720–2
Skinner JR, Wanebo HJ, Betsill WL Jr, Wilhelm MC, Drake

CR, Macleod RM. Evaluation of the pathologic and prognostic correlates of estrogen receptors in primary breast cancer. Ann Surg 1982 Dec;196(6):636–41
Skinnider LF, Tan L, Schmidt J, Armitage G. Chronic lymphocytic leukemia. A review of 745 cases and assessment of clinical staging. Cancer 1982 Dec 15; 50(12):2951–5
Sklyut JA see **Zlotnik EI**
Skrabanek P. Naloxone in schizophrenia [letter] Lancet 1982 Dec 4;2(8310):1270
Skudlarick JL, Mooring SL. Systolic hypertension and complications of carotid endarterectomy. South Med J 1982 Dec;75(12):1563–5, 1567
Skyler JS. Management of diabetic retinopathy [letter] JAMA 1982 Dec 10;248(22):2970–1
Skyler JS. Self-monitoring of blood glucose. Med Clin North Am 1982 Nov;66(6):1227–50 (55 ref.)
Slaney G see **Goldman M**
Slasky BS see **Sashin D**
Slavin G, Sowter C, Ward P, Paton K. Measurement of striated muscle fibre diameters using interactive computer-aided microscopy. J Clin Pathol 1982 Nov; 35(11):1268–71
Slavin SA see **Quinby WC Jr**
Slawson KB see **Davie IT**
Sledge CB see **Ewald FC**
Slegers G see **Schelstraete K**
Slevin NJ see **Thornley PE**
Slifkin M, Freedel D, Gil GM. Direct serogrouping of group B streptococci from urogenital and gastric swabs with nitrous acid extraction and the Phadebact streptococcus test. Am J Clin Pathol 1982 Dec;78(6):850–3
Sloan GM, White DE, Murray MS, Brennan F. Calcium and phosphorus metabolism during total parenteral nutrition. Ann Surg 1983 Jan;197(1):1–6
Sloan HR see **Williams LL**
Sloan JM see **Pinkerton CR**
Smail SA. Helping agencies. Br Med J [Clin Res] 1982 Dec 4;285(6355):1621–2
Small S, Rose PE, McMillan N, Belch JJ, Rolfe EB, Forbes CD, Stuart J. Haemophilia and the kidney: assessment after 11-year follow-up. Br Med J [Clin Res] 1982 Dec 4; 285(6355):1609–11
Smallhorn J see **Shore DF**
Smalling RW see **Walker WE**
Smallridge RC, Wartofsky L, Burman KD. The effect of experimental hyperthyroidism and hypothyroidism on 5'-monodeiodination of 3,3',5'-triiodothyronine and 3',5'-diiodothyronine by rat liver and kidney. Endocrinology 1982 Dec;111(6):2066–9
Smathers PA see **Smith HR**
Smeds S see **Wollman SH**
Smedstad K see **Morison DH**
Smejanovich AF see **Zlotnik EI**
Smets P see **Kahn A**
Smiley JW see **Freeman-Narrod M**
Smith AB see **Egan-Baum E**
Smith AE. The dietitian—a leftover role? [editorial] J Am Diet Assoc 1982 Dec;81(6):659–60
Smith BH see **Di Chiro G**
Smith BM see **Miller BM**
Smith CB see **Donald JW**
Smith CD, McKendry RJ. Controlled trial of nifedipine in the treatment of Raynaud's phenomenon. Lancet 1982 Dec 11;2(8311):1299–301
Smith CF see **Zimmerman MH**
Smith CH, Savino PJ, Beck RW, Schatz NJ, Sergott RC. Acute posterior multifocal placoid pigment epitheliopathy and cerebral vasculitis. Arch Neurol 1983 Jan;40(1):48–50
Smith CJ, Levine RF, Mansfield JM. Cloning of African trypanosomes in mice immunosuppressed by cyclophosphamide treatment. Am J Trop Med Hyg 1982 Nov;31(6):1098–102
Smith CR see **Prober CG**
Smith D see **Ruley EJ**
Smith DE see **Mahoney RJ**
Smith DL see **Kay HD**
Smith EO see **Goldman AS**
Smith FP see **Schein PS**
Smith G. Ogston's Coccus: 102 years and still going strong. South Med J 1982 Dec;75(12):1559–62
Smith GL see **Neale HW**
Smith GR Jr. Alexithymia in medical patients referred to a consultation/liaison service. Am J Psychiatry 1983 Jan; 140(1):99–101
Smith GT see **Geary GG**
Smith HR, Green DR, Raveche ES, Smathers PA, Gershon RK, Steinberg AD. Studies of the induction of anti-DNA in normal mice. J Immunol 1982 Dec;129(6):2332–4
Smith JA see **Jones EC**
Smith JA see **Kammer GM**
Smith JA see **Weber RW**
Smith JC see **Kenney DA**
Smith JC Jr see **Failla ML**
Smith JE see **Cherek DR**
Smith JL Jr see **DiMaio SM**
Smith K. Maude Abbott: pathologist and historian. Can Med Assoc J 1982 Oct 15;127(8):774–6
Smith LR see **Kissin I**
Smith MA, Perrin MH, Vale WW. Interaction of adenosine 3',5'-monophosphate derivatives with the gonadotropin-releasing hormone receptor on pituitary and ovary. Endocrinology 1982 Dec;111(6):1951–7
Smith MJ see **Rae SA**
Smith NT see **Fukui Y**
Smith PS, McClure J. Localisation of aluminium by histochemical and electron probe x-ray microanalytical techniques in bone tissue of cases of renal osteodystrophy. J Clin Pathol 1982 Nov;35(11):1283–93
Smith PW see **Bernard KW**
Smith RC see **Vroulis G**
Smith RN see **Jack D**
Smith RP see **Baltch AL**
Smith SA. Reduced sinus arrhythmia in diabetic autonomic neuropathy: diagnostic value of an age-related normal range. Br Med J [Clin Res] 1982 Dec 4;285(6355):1599–601
Smith SH, Geer JC. Morphology of saphenous vein-coronary artery bypass grafts: Seven to 116 months after surgery. Arch Pathol Lab Med 1983 Jan;107(1):13–8
Smith SJ see **Buchanan GR**
Smith SJ see **Hammond GW**
Smith T see **Sugar A**
Smith TK see **Jensen JE**
Smith TS, Schaberg SJ, Pierce GL, Collins JT. Case 42, part II: Chondrosarcoma of the maxilla. J Oral Maxillofac Surg 1982 Dec;40(12):803–5
Smith WA, Cooper RL, Conn PM. Altered pituitary responsiveness to gonadotropin- releasing hormone in middle-aged rats with 4-day estrous cycles. Endocrinology 1982 Dec;111(6):1843–8
Smith WA, Conn PM. GnRH-mediated desensitization of the pituitary gonadotrope is not calcium dependent. Endocrinology 1983 Jan;112(1):408–10
Smith WL, Franken EA, Frangi SM, Windsor C. Selection of optimal screen-film combination for use in the neonatal intensive care unit. AJR 1982 Dec;139(6):1051–3
Smith WM. Resetting of barostats revisited [editorial] Arch Intern Med 1982 Dec;142(13):2263–4
Smith WM see **Bardy GH**
Smythies JR. Biological markers for the schizophrenic and atypical psychoses. J Nerv Ment Dis 1982 Dec; 170(12):732–6 (46 ref.)
Snape WJ Jr. Interaction of the octapeptide of cholecystokinin and gastrin I with bethanechol in the stimulation of feline colonic smooth muscle. Gastroenterology 1983 Jan;84(1):58–62
Snashall PD see **Chung KF**
Sneige N see **Ordóñez NG**
Snell JJ, Brown DF, Gardner PS. An antibiotic susceptibility testing trial organised as part of the United Kingdom national external microbiological quality assessment scheme. J Clin Pathol 1982 Nov;35(11):1169–76
Snider DE Jr see **Good RC**
Snider WD, Simpson DM, Aronyk KE, Nielsen SL. Primary lymphoma of the nervous system associated with acquired immune-deficiency syndrome [letter] N Engl J Med 1983 Jan 6;308(1):45
Sniderman AD, Wolfson C, Teng B, Franklin FA, Bachorik PS, Kwiterovich PO Jr. Association of hyperapobetalipoproteinemia with endogenous hypertriglyceridemia and atherosclerosis. Ann Intern Med 1982 Dec;97(6):833–9
Sniderman KW see **Beinart C**
Snow N, Lucas AE, Grau M, Steiner M. Purulent mediastinal abscess secondary to Ludwig's angina. Arch Otolaryngol 1983 Jan;109(1):53–5
Snow RL, Davies P, Pontoppidan H, Zapol WM, Reid L. Pulmonary vascular remodeling in adult respiratory distress syndrome. Am Rev Respir Dis 1982 Nov;126(5):887–92
Snyder JV, Carroll GC. Tissue oxygenation: a physiologic approach to a clinical problem. Curr Probl Surg 1982 Nov; 19(11):650–719
Snyder RA, Schwartz RA. Telangiectatic Kaposi's sarcoma. Occurrence in a patient with thymoma and myasthenia gravis receiving long-term immunosuppressive therapy. Arch Dermatol 1982 Dec;118(12):1020–1
Snyder RJ see **Graeber GM**
Snyder W 3d see **Ryan W**
Snyderman NL, Johnson JT, Møller M, Thearle PB. Brainstem evoked potentials in adult sleep apnea. Ann Otol Rhinol Laryngol 1982 Nov–Dec;91(6 Pt 1):597–8
So S see **Nishiwaki H**
Sober AJ see **Ruiter DJ**
Sobonya R see **Sahn DJ**
Sobus S see **Mahmood T**
Sochaniwskyj AE. Drool quantification: noninvasive technique. Arch Phys Med Rehabil 1982 Dec;63(12):605–7
Söderberg R see **Zarem HA**
Soderdahi DW see **Kennon WG**
Sodt PC see **Culpepper WS 3d**
Soehnlen BJ see **Durie BG**
Sogani P see **Vugrin D**
Sogani PC see **Klein FA**
Sogbein SK, Awad SA. Behavioural treatment of urinary incontinence in geriatric patients. Can Med Assoc J 1982 Nov 1;127(9):863–4
Sogn JA see **Dreher KL**
Sohn YH see **Boudoulas H**
Sokol RJ see **Golden NL**
Sokoloff L see **Crosby G**
Sokoloff L see **Di Chiro G**
Soldatos CR see **Kales A**
Soldin S see **Rajchgot P**
Solish GI see **Camiel MR**
Soloff PH, George A, Nathan RS. The dexamethasone suppression test in patients with borderline personality disorders. Am J Psychiatry 1982 Dec;139(12):1621–3
Solomon S see **Kream J**
Solomon SL see **Pierce PF Jr**
Soma Y, Kawada K, Kono N, Imamura H, Yotsu R, Odagiri S, Inoue T. Clinical results of cardiopulmonary bypass with selective cerebral perfusion for aneurysm of the ascending aorta and the aortic arch. Ann Thorac Surg 1982 Dec; 34(6):659–63
Somlarsky M see **Levi-Schaffer F**
Somme G see **Rocca-Serra J**
Son K, Kew M, Rabson AR. Depressed natural killer cell activity in patients with hepatocellular carcinoma. In vitro effects of interferon and levamisole. Cancer 1982 Dec 15; 50(12):2820–5
Sonenshein GE, McCormack J. Glycosylation and secretion of an altered immunoglobulin heavy chain in mouse myeloma MOPC 315. J Immunol 1982 Dec;129(6):2559–63
Sonnenblick EH see **Kugler J**
Sontag S see **Abraira C**
Soo CS, Wallace S, Chuang VP, Carrasco CH, Phillies G. Lumbar artery embolization in cancer patients. Radiology 1982 Dec;145(3):655–9
Soo CS see **Chuang VP**
Soong HK, Newman SA, Kumar AA. Branch artery occlusion. An unusual complication of external carotid embolization. Arch Ophthalmol 1982 Dec;100(12):1909–11
Soong SJ see **Balch CM**
Sopa D see **Eady JL**
Soper NJ, Rikkers LF. Effect of operations for variceal hemorrhage on hypersplenism. Am J Surg 1982 Dec; 144(6):700–3
Sorbie J, O'Shaughnessy MV. Chlamydia trachomatis infections in women with urogenital symptoms. Can Med Assoc J 1982 Nov 15;127(10):974–6
Sorensen S see **Morrison D**
Sørensen TI see **Aagaard J**
Sorkin RP, Tokarsky JM, Huber-Smith MJ, Steiger JF, McCann DS. In vivo platelet aggregation and plasma catecholamines in acute myocardial infarction. Am Heart J 1982 Dec;104(6):1255–61
Sorkin RP see **Dunlap TE**
Sos TA see **Beinart C**
Sotolongo JR Jr, Gribetz ME. Large caliber urethral false passage after catheterization: a case report. J Urol 1982 Oct;128(4):819–20
Soule JC see **Bianchi A**
Souma ML see **Lauber AA**
South MA see **Kravis LP**
Southall DP, Richards JM, Rhoden KJ, Alexander JR, Shinebourne EA, Arrowsmith WA, Cree JE, Fleming PJ, Goncalves A, Orme RL. Prolonged apnea and cardiac arrhythmias in infants discharged from neonatal intensive care units: failure to predict an increased risk for sudden infant death syndrome. Pediatrics 1982 Dec;70(6):844–51
Southard JW see **Shankar BS**
Souvatzoglou A see **Messinis IE**
Sovie MD. Fostering professional nursing careers in hospitals: the role of staff development, Part I. J Nurs Adm 1982 Dec;12(12):5–10
Sowers JJ, Jaeckle KA, Allen JH, Correa-Paz F. Computed tomography in the diagnosis of congenital cytomegalic inclusion disease. South Med J 1982 Nov;75(11):1421–4
Sowers MB see **Danzl DF**
Sowter C see **Slavin G**
Spada A, Nicosia S, Cortelazzi L, Pezzo G, Bassetti M, Sartorio A, Giannattasio G. In vitro studies on prolactin release and adenylate cyclase activity in human prolactin-secreting pituitary adenomas. Different sensitivity of macro- and microadenomas to dopamine and vasoactive intestinal polypeptide. J Clin Endocrinol Metab 1983 Jan;56(1):1–10
Spann JF see **Gash AK**
Spano P see **Kobayashi H**
Spanos GA, Wolk D, Desner MR, Khan A, Platt N, Khafif RA, Cortes EP. Preoperative chemotherapy for giant cell carcinoma of the thyroid. Cancer 1982 Dec 1;50(11):2252–6
Spanos P see **Toumbouras M**
Sparberg M see **Baciewicz F**
Spark RF. Neuroendocrinology and impotence. Ann Intern Med 1983 Jan;98(1):103–5
Sparkman RS. 100th anniversary of the first cholecystectomy [editorial] Arch Surg 1982 Dec;117(12):1525
Spear KL see **Beckett VL**
Speck NA see **Julian C**
Spector JI see **Zimbler H**
Spector SL see **Perry GB**
Speidel BD see **McDougall PN**
Speller DC see **McDougall PN**
Speller DC see **Primavesi R**
Spelsberg TC see **Kon OL**
Spence JD. Effects of antihypertensive agents on blood velocity: implications for atherogenesis. Can Med Assoc J 1982 Oct 15;127(8):721–4
Spence RA, Rutherford WH. Do accident departments need two theatres? [letter] Lancet 1982 Dec 4;2(8310):1284
Spence RA, Buchanan KD. Serum gastrin in inflammatory bowel disease [letter] N Engl J Med 1982 Dec 9; 307(24):1530
Spencer C see **Mashchak CA**
Spencer CA see **Penny R**

Spencer FC see **Cleveland RJ**
Spencer FC see **Laschinger JC**
Spencer PS see **Beaubernard C**
Sperling MI see **Lowenhaupt RW**
Spero L. Epilepsy. Lancet 1982 Dec 11;2(8311):1319–22
Spiegel PG see **Walling AK**
Spielholz NI. Skeletal muscle. A review of its development in vivo and in vitro. Phys Ther 1982 Dec;62(12):1757–62
Spielman FJ, Bowe EA, Watson CB, Klein EF Jr. Acute renal failure as a result of Physalia physalis sting. South Med J 1982 Nov;75(11):1425–6
Spies HG see **Norman RL**
Spies SM see **Roberts AJ**
Spigelblatt L, Rosenfeld R. Hyperlucent lung: long-term complication of adenovirus type 7 pneumonia. Can Med Assoc J 1983 Jan 1;128(1):47–9
Spigos DG see **Sigel B**
Spinelli A see **Tosi SL**
Spinola PG see **Thau RB**
Spirer Z, Hauser GJ. Gloves for lumbar puncture in children? [letter] Lancet 1982 Nov 27;2(8309):1221
Spitzer WO, Shenker SC, Hill GB. Cancer in a Montreal suburb: the investigation of a nonepidemic. Can Med Assoc J 1982 Nov 15;127(10):971–4
Spragg RG, Benumof JL, Alfery DD. New methods for the performance of unilateral lung lavage. Anesthesiology 1982 Dec;57(6):535–8
Spragg RG see **Moser KM**
Spragg RG see **Utley JR**
Spray TL see **Roberts WC**
Sprigge JS, Wynands JE, Whalley DG, Bevan DR, Townsend GE, Nathan H, Patel YC, Srikant CB. Fentanyl infusion anesthesia for aortocoronary bypass surgery: plasma levels and hemodynamic response. Anesth Analg 1982 Dec; 61(12):972–8
Springer C see **Levy M**
Springer TA see **Ralph P**
Springer TA see **Sanchez-Madrid F**
Springmeyer SC, Silvestri RC, Sale GE, Peterson DL, Weems CE, Huseby JS, Hudson LD, Thomas ED. The role of transbronchial biopsy for the diagnosis of diffuse pneumonias in immunocompromised marrow transplant recipients. Am Rev Respir Dis 1982 Nov;126(5):763–5
Sprowell JA see **Kassell NF**
Spruce WE see **Krance RA**
Spry CJ see **Davies J**
Spurr CL see **Muss HB**
Spurrell RA see **Bexton RS**
Squires M see **Brown EA**
Srebro R. Estimation of the position of the center of the fovea relative to fixation in normal subjects and in patients with amblyopia. Use of the visually evoked potential. Arch Ophthalmol 1982 Dec;100(12):1923–31
Srikant CB see **Sprigge JS**
Stabile BE, Wilson SE, Debas HT. Reduced mortality from bleeding pseudocysts and pseudoaneurysms caused by pancreatitis. Arch Surg 1983 Jan;118(1):45–51
Stachura ME. Sequestration of an early-release pool of growth hormone and prolactin in GH3 rat pituitary tumor. Endocrinology 1982 Dec;111(6):1769–77
Stadalnik RC see **Matolo NM**
Staessen J, Bulpitt C, Cattaert A, Fagard R, Vanhees L, Amery A. Secondary prevention with beta-adrenoceptor blockers in post-myocardial infarction patients. Am Heart J 1982 Dec;104(6):1395–9
Stafford TJ. Whither monitoring? Crit Care Med 1982 Nov; 10(11):792–5
Stagno S, Dworsky ME, Torres J, Mesa T, Hirsh T. Prevalence and importance of congenital cytomegalovirus infection in three different populations. J Pediatr 1982 Dec; 101(6):897–900
Stahl JB see **Schatzberg AF**
Stahl SM, Woo DJ, Mefford IN, Berger PA, Ciaranello RD. Hyperserotonemia and platelet serotonin uptake and release in schizophrenia and affective disorders. Am J Psychiatry 1983 Jan;140(1):26–30
Stainer MC see **Cooper GJ**
Stam FC see **Wolters EC**
Stamler J see **Liu K**
Stamler R see **Liu K**
Stamm AM see **Dismukes WE**
Stamm RB, Gibson RS, Bishop HL, Carabello BA, Beller GA, Martin RP. Echocardiographic detection of infarct-localized asynergy and remote asynergy during acute myocardial infarction: correlation with the extent of angiographic coronary disease. Circulation 1983 Jan; 67(1):233–44
Standefer J see **Peake GT**
Stanfill PS see **Krotoski WA**
Stanitski CL see **Evans CH**
Stanley JC, Burkel WE, Ford JW, Vinter DW, Kahn RH, Whitehouse WM Jr, Graham LM. Enhanced patency of small-diameter, externally supported Dacron iliofemoral grafts seeded with endothelial cells. Surgery 1982 Dec; 92(6):994–1005
Stanley RJ see **Mauro MA**
Stansel HC Jr see **Krag DN**
Stanski DR, Hug CC Jr. Alfentanil—a kinetically predictable narcotic analgesic. Anesthesiology 1982 Dec;57(6):435–8
Stanton BA see **Zyzanski SJ**
Stanton GJ see **Johnson HM**
Stanworth DR see **Gwynn CM**
Stapczynski JS. Blast injuries. Ann Emerg Med 1982 Dec; 11(12):687–94
Starfield B, Shapiro S, McCormick M, Bross D. Mortality and morbidity in infants with intrauterine growth retardation. J Pediatr 1982 Dec;101(6):978–83
Stark AR see **Frantz ID 3d**
Stark J see **Shore DF**
Stark P. Multiple independent bronchogenic carcinomas. Radiology 1982 Dec;145(3):599–601
Starkey IR, de Bono DP. Echocardiographic identification of right-sided cardiac intracavitary thromboembolus in massive pulmonary embolism. Circulation 1982 Dec; 66(6):1322–5
Starling KA see **Jackson JF**
Starnes VA see **Laws KH**
Starr CM see **Schwartz SE**
Starr JA. Prevention of postoperative atelectasis in children after cardiac surgery [letter] Ann Surg 1982 Dec; 196(6):738–9
Stasenko EN see **Zlotnik EI**
Stashak PW see **Taylor CE**
Staudinger M see **Parwaresch MR**
Stavitsky AB see **Garb KS**
Stechschulte DJ see **Mahmood T**
Steckley RA see **Kronenberg MW**
Steeg PS, Johnson HM, Oppenheim JJ. Regulation of murine macrophage Ia antigen expression by an immune interferon-like lymphokine: inhibitory effect of endotoxin. J Immunol 1982 Dec;129(6):2402–6
Steel KP, Bock GR. Hereditary inner-ear abnormalities in animals. Relationships with human abnormalities. Arch Otolaryngol 1983 Jan;109(1):22–9
Steele BT, Murphy N, Arbus GS, Rance CP. An outbreak of hemolytic uremic syndrome associated with ingestion of fresh apple juice. J Pediatr 1982 Dec;101(6):963–5
Steen PA see **Gronert GA**
Steenbarger J see **Golden SM**
Steere AC see **Rahn DW**
Stefanu C, Pate ML, Zetzman MR. Distribution of family practitioners and other specialists in Texas, 1973 to 1980: second statistical review. South Med J 1982 Nov; 75(11):1375–9
Steffes MW see **Wigness BD**
Stegbauer CC see **Gorline LL**
Steginh LD, Filer LJ Jr, Baker GL. Effect of aspartame plus monosodium L-glutamate ingestion on plasma and erythrocyte amino acid levels in normal adult subjects fed a high protein meal. Am J Clin Nutr 1982 Dec; 36(6):1145–52
Stegman SJ, Tromovitch TA. Cosmetic dermatologic surgery. Arch Dermatol 1982 Dec;118(12):1013–6 (24 ref.)
Stehman FB see **Ulbright TM**
Steiger JF see **Sorkin RP**
Steigerwalt AG see **Edelstein PH**
Steighorst M see **Myerowitz PD**
Stein AM see **Preisler HD**
Stein BS, Kendall AR. Specific red cell adherence testing and radiotherapy. Cancer 1982 Dec 1;50(11):2329–32
Stein C. Psychological reactions to insulin infusion pumps. Med Clin North Am 1982 Nov;66(6):1285–92
Stein H see **Gatter KC**
Stein JS see **Sheps CG**
Stein L see **Ozdamar O**
Stein PD see **Sabbah HN**
Stein R see **Ruben RJ**
Stein RS, Kayser J, Flexner JM. Clinical value of empirical amphotericin B in patients with acute myelogenous leukemia. Cancer 1982 Dec 1;50(11):2247–51
Stein-Werblowsky R. Male factor in cancer of the cervix [letter] Lancet 1982 Nov 27;2(8309):1213
Steinberg AD see **Sano H**
Steinberg AD see **Smith HR**
Steinberg D see **Schuyler MR**
Steinberg ME. Symposium on Surface Replacement Arthroplasty of the Hip. Summary and conclusions. Orthop Clin North Am 1982 Oct;13(4):895–902
Steinberg ME. Evolution and development of surface replacement arthroplasty. Orthop Clin North Am 1982 Oct; 13(4):661–6
Steiner M see **Snow N**
Steiner RA, Bremner WJ, Clifton DK. Regulation of luteinizing hormone pulse frequency and amplitude by testosterone in the adult male rat. Endocrinology 1982 Dec; 111(6):2055–61
Steinhauser EW. Experience with dorsal tongue flaps for closure of defects of the hard palate. J Oral Maxillofac Surg 1982 Dec;40(12):787–9
Steinman CR. Circulating DNA in polyarteritis nodosa and related syndromes. Arthritis Rheum 1982 Dec; 25(12):1425–30
Steinman RM see **Van Voorhis WC**
Steinschneider A, Weinstein SL, Diamond E. The sudden infant death syndrome and apnea/obstruction during neonatal sleep and feeding. Pediatrics 1982 Dec; 70(6):858–63
Steketee G, Foa EB, Grayson JB. Recent advances in the behavioral treatment of obsessive-compulsives. Arch Gen Psychiatry 1982 Dec;39(12):1365–71
Stelzer F see **Fisher RS**
Stembridge VA. Preservation of the species—pathologist. Am J Clin Pathol 1982 Dec;78(6):797–805
Stempel LE. Eenie, meenie, minie, mo . . . What do the data really show? Am J Obstet Gynecol 1982 Dec 1; 144(7):745–52
Stendahl O see **Ohman L**
Stenkvist B, Bengtsson E, Dahlqvist B, Eklund G, Eriksson O, Jarkrans T, Nordin B. Predicting breast cancer recurrence. Cancer 1982 Dec 15;50(12):2884–93
Stenkvist B see **Westermark P**
Stenn KS see **Kousseff BG**
Stephens DB, Killen DA, Reed WA. Operative experience with 50 thoracic aortic dissections. South Med J 1982 Dec; 75(12):1467–70
Stephens RL see **Johnson BE**
Stephens TS see **Ivankovich AD**
Sterling RP see **Walker WE**
Stern GA, Weitzenkorn D, Valenti J. Adherence of Pseudomonas aeruginosa to the mouse cornea. Epithelial v stromal adherence. Arch Ophthalmol 1982 Dec; 100(12):1956–8
Stern HP see **LiPuma JP**
Stern L. Genetic variations in bilirubin metabolism of neonates [letter] Can Med Assoc J 1982 Oct 15;127(8):683
Stern RC, Boat TF, Wood RE, Matthews LW, Doershuk CF. Treatment and prognosis of nasal polyps in cystic fibrosis. Am J Dis Child 1982 Dec;136(12):1067–70
Stern RS. Malignant melanoma and exposure to fluorescent lighting at work [letter] Lancet 1982 Nov 27;2(8309):1227
Sternberg P Jr, Fitzke F, Finkelstein D. Cyclic macular edema. Am J Ophthalmol 1982 Nov;94(5):664–9
Sternglass EJ see **Sashin D**
Stertzer S see **Choy DS**
Stertzer SH see **Choy DS**
Stertzer SH see **Wallsh E**
Stevens CE see **Szmuness W**
Stevens DA see **Dismukes WE**
Stevens E see **Liu K**
Stevens J see **Gregg PJ**
Stevens J see **Seo N**
Stevens RE see **Millikan JS**
Stevenson DK see **Hopper AO**
Stevenson DR see **Bryant RL**
Stevenson RW see **Szasz G**
Steward DJ, Fearon B. Anesthetic gas scavenger for use during open rigid bronchoscopy. Ann Otol Rhinol Laryngol 1982 Nov-Dec;91(6 Pt 1):610–1
Stewart DE. Psychiatric symptoms following attempted natural childbirth. Can Med Assoc J 1982 Oct 15; 127(8):713–6
Stewart ET see **Price RJ**
Stewart GH see **Heckman JL**
Stewart JW. Thyroid stimulating hormone and depression [letter] Am J Psychiatry 1982 Dec;139(12):1646
Stewart JW see **Walsh BT**
Stewart KN see **MacLeod AM**
Stickler GB see **Burke EC**
Stieghorst MF see **Turski PA**
Stiller RL see **Dismukes WE**
Stillman R see **Gordon DH**
Stines GJ see **Berardi RS**
Stobo JD. The influence of immune response genes on the expression of disease. J Lab Clin Med 1982 Dec; 100(6):822–8
Stock RJ. Postsalpingectomy endometriosis: a reassessment. Obstet Gynecol 1982 Nov;60(5):560–70
Stocks J see **Helms P**
Stoddart GL see **Hull RD**
Stoeckel ME see **Tonon MC**
Stoel I, v.d. Giessen WJ, Zwolsman E, Verheugt FW, ten Hoor F, Quadt FJ, Hugenholtz PG. Effect of nicotine on production of prostacyclin in human umbilical artery. Br Heart J 1982 Nov;48(5):493–6
Stolmon LP see **Guyatt GH**
Stone JD see **Aneshensel CS**
Stone JM, Bhakta RD, Lutgen J. Dual chamber sequential pacing management of sinus node dysfunction: advantages over single-chamber pacing. Am Heart J 1982 Dec; 104(6):1319–27
Stone JM see **Kudsk KA**
Stone MH see **Johnson CC**
Stone RT see **Rothmann BF**
Stonesifer GL Jr see **Jezic DV**
Stoney WS see **Alford WC Jr**
Stonington DT see **Farrell RG**
Stool SE, Brown SL. Ellen James Patterns, MD. Arch Otolaryngol 1983 Jan;109(1):60–1
Storey GC see **Harris L**
Storrs FJ see **Robertson MH**
Stossel TP see **Weitberg AB**
Stoy V see **Chvapil M**
Strakosch CR, Wenzel BE, Row VV, Volpé R. Immunology of autoimmune thyroid diseases. N Engl J Med 1982 Dec 9;307(24):1499–507 (81 ref.)
Strand CL. Evaluation of the antimicrobial removal device when used with the BACTEC blood culture system. Am J Clin Pathol 1982 Dec;78(6):853–6
Strand LM see **Zaske DE**
Strasberg SM see **Burnstein MJ**
Strasburger J see **Fischer AQ**
Strate RG see **Zaske DE**
Stratton JL see **Ritchie JL**
Stratton JR, Thiele BL, Ritchie JL. Platelet deposition on Dacron aortic bifurcation grafts in man: quantitation with indium-111 platelet imaging. Circulation 1982 Dec;

66(6):1287–93
Stratton JR, Werner JA, Pearlman AS, Janko CL, Kliman S, Jackson MC. Bacteremia and the heart. Serial echocardiographic findings in 80 patients with documented or suspected bacteremia. Am J Med 1982 Dec;73(6):851–8
Straughan DW see **Caulfield MP**
Straumanis JJ see **Shagass C**
Straus D see **Dworkin B**
Straus JH, Orr ST, Charney E. Referrals from an emergency room to primary care practices at an urban hospital. Am J Public Health 1983 Jan;73(1):57–61
Strauss HD see **Buda AJ**
Strauss HW see **Brown KA**
Strauss JF 3d see **Toaff ME**
Strauss L see **Halpern NA**
Strauss LT see **Dicker RC**
Stravynski A, Marks I, Yule W. Social skills problems in neurotic outpatients. Social skills training with and without cognitive modification. Arch Gen Psychiatry 1982 Dec; 39(12):1378–85
Strayer DS, Skaletsky E, Cabirac GF, Sharp PA, Corbeil LB, Sell S, Leibowitz JL. Malignant rabbit fibroma virus causes secondary immunosuppression in rabbits. J Immunol 1983 Jan;130(1):399–404
Streem SB, Novick AC. Aortorenal bypass with a branched saphenous vein graft for in situ repair of multiple segmental renal arteries. Surg Gynecol Obstet 1982 Dec;155(6):855–9
Strehler BL see **Chang MP**
Streib EW. Traction injury of peroneal nerve caused by minor athletic trauma: electromyographic studies. Arch Neurol 1983 Jan;40(1):62–3
Stridbeck H see **Lindstedt E**
Strife CF see **Ross DL**
Stringfield S see **Pierce GE**
Stroehlein JR see **Taber DS**
Strohl KP see **Altose MD**
Strom SC see **Jirtle RL**
Strom TB see **Carpenter CB**
Strominger JL see **Hemler ME**
Strominger JL see **Shackelford DA**
Strong DM see **Pandolfi F**
Strong MS see **Shapshay SM**
Strong PM see **Black N**
Strong RM see **Davis GB**
Strong SM see **Pennacchio JL**
Strong WB see **James FW**
Strother CM see **Turski PA**
Strott CA see **Fujieda K**
Strowig S. Patient education: a model for autonomous decision-making and deliberate action in diabetes self-management. Med Clin North Am 1982 Nov; 66(6):1293–307 (61 ref.)
Struthers AD, Elliott HL, Reid JL. Metabolic consequences of salbutamol poisoning reversed by propranolol [letter] Br Med J [Clin Res] 1982 Dec 4;285(6355):1655–6
Stuart J see **Small S**
Stuart JJ see **Muss HB**
Stulberg SD. Surgical approaches for the performance of surface replacement arthroplasties. Orthop Clin North Am 1982 Oct;13(4):739–46
Sturgeon D see **Leff J**
Stuss DT see **Benson DF**
Stuyck JM see **Callea F**
Stys SJ see **Hurd WW**
Suarez C see **Klitenick M**
Suaudeau J, Shaffer B, Daggett WM, Austen WG, Erdmann AJ 3d. Role of procaine and washed red cells in the isolated dog heart perfused at 5 degrees C. J Thorac Cardiovasc Surg 1982 Dec;84(6):886–96
Suavé MJ see **Scheinman MM**
Subach J see **Roggli VL**
Subba Rao PV, Friedman MM, Atkins FM, Metcalfe DD. Phagocytosis of mast cell granules by cultured fibroblasts. J Immunol 1983 Jan;130(1):341–9
Subbarao K, Lubetsky H. Massive swelling of the foot in a 63-year-old man. JAMA 1982 Dec 17;248(23):3173–4
Suciu T see **Chvapil M**
Suda M see **Sakamoto M**
Suda T see **Motoyoshi K**
Sueda K see **Ogawa K**
Suehiro GT see **Geary GG**
Sugar A, Smith T. Presumed autoimmune corneal endotheliopathy [letter] Am J Ophthalmol 1982 Nov; 94(5):689–91
Sugarbaker PH, Chretien PA. Hemipelvectomy for buttock tumors utilizing an anterior myocutaneous flap of quadriceps femoris muscle. Ann Surg 1983 Jan; 197(1):106–15
Sugarman B. Fever in recently injured quadriplegic persons. Arch Phys Med Rehabil 1982 Dec;63(12):639–40
Sugawa C see **Hershey SD**
Sugioka Y see **Brighton CT**
Sugita K, Kobayashi S, Yokoo A. Preservation of large bridging veins during brain retraction. Technical note. J Neurosurg 1982 Dec;57(6):856–8
Sugita K, Kobayashi S. Technical and instrumental improvements in the surgical treatment of acoustic neurinomas. J Neurosurg 1982 Dec;57(6):747–52
Sugita K see **Kobayashi S**
Sugiura M see **Inoue H**
Sugiyama H see **Wells CL**
Suki WN see **Adrogué HJ**
Sukumaran M, Wilkinson ZS, Christianson L. Acute carcinoid syndrome: a complication of flexible fiberoptic bronchoscopy. Ann Thorac Surg 1982 Dec;34(6):702–5
Sul YC see **Fenichel GM**
Sulek M, Miller RH, Mattox KL. The management of gunshot and stab injuries of the trachea. Arch Otolaryngol 1983 Jan;109(1):56–9
Sullivan DA, Wira CR. Hormonal regulation of immunoglobulins in the rat uterus: uterine response to a single estradiol treatment. Endocrinology 1983 Jan; 112(1):260–8
Sullivan JA see **Hagemeister FB**
Sullivan MA see **Schatzberg AF**
Sullivan P see **DuPont HL**
Sullivan P see **Ericsson CD**
Sullivan RC see **Phillips WA**
Sullivan SN see **Howard JM**
Sullivan WD, Passamonte PM. Mediastinoscopy incision site metastasis: response to radiation therapy. South Med J 1982 Nov;75(11):1428
Sumi SM see **Barsa J**
Sumikawa K, Matsumoto T, Ishizaka N, Nagai H, Amenomori Y, Amakata Y. Mechanism of the differential effects of halothane on nicotinic- and muscarinic-receptor-mediated responses of the dog adrenal medulla. Anesthesiology 1982 Dec;57(6):444–50
Sumner HW see **Miller RR**
Sumulong L see **Fuchs AR**
Sun M see **Welliver RC**
Sundaram K see **Thau RB**
Sundaram K see **Wang NG**
Sundaram M, Wolverson MK, Heiberg E, Pilla T, Vas WG, Shields JB. Utility of CT-guided abdominal aspiration procedures. AJR 1982 Dec;139(6):1111–5
Sundblad AS, Paz RA. Mucinous carcinomas of the colon and rectum and their relation to polyps. Cancer 1982 Dec 1;50(11):2504–9
Sung CK see **Dresden MH**
Sunshine I see **Hepler BR**
Suratt PM see **Davis JS 4th**
Sushko GT. An appeal: to the scientists of the American Medical Association [letter] JAMA 1982 Dec 17; 248(23):3093
Sutheimer CA see **Hepler BR**
Sutherland DC see **Wilson JD**
Sutherland JC see **Konits PH**
Sutherland R see **Romanowski B**
Sutphen NT see **Baltch AL**
Sutterer JR see **DeVito WJ**
Suvanto EA see **Forsius HR**
Suzuki H, Sakurami T, Imura H. Relationship between reduced B cell susceptibility to IgM antibodies and reduced IgD-bearing B cells in patients with systemic lupus erythematosus. Arthritis Rheum 1982 Dec;25(12):1451–9
Suzuki H see **Isoyama S**
Suzuki H see **Shibuya H**
Suzuki H see **Yagihashi S**
Suzuki M see **Takashima T**
Suzuki R see **Akikusa B**
Suzuki S, Oka H, Yasuda H, Ikeda M, Cheng PY, Oda T. Effect of glucagon and cyclic adenosine 3',5'-monophosphate on protein phosphorylation in rat pancreatic islets. Endocrinology 1983 Jan;112(1):348–52
Suzuki S see **Shibuya H**
Suzuki T see **Nitta T**
Svoboda JA, Peter ET, Dang CV, Parks SN, Ellyson JH. Severe liver trauma in the face of coagulopathy. A case for temporary packing and early reexploration. Am J Surg 1982 Dec;144(6):717–21
Swalbach WG see **Morse DL**
Swaminathan SP see **Baker SJ**
Swan H. The hydroxyl-hydrogen ion concentration ratio during hypothermia. Surg Gynecol Obstet 1982 Dec; 155(6):897–912 (93 ref.)
Swan HJ see **Gray RJ**
Swanson DA see **Babaian RJ**
Swanson DK see **Myerowitz PD**
Swanson L see **Basmajian JV**
Swanton RH see **Walton S**
Swarifi R, Lee M, Ojeda L, Tabib M. Preliminary report comparing piperacillin and carbenicillin for complicated urinary tract infections. J Urol 1982 Oct;128(4):755–8
Swartz MA see **Weber F**
Swaye PS, Fisher LD, Litwin P, Vignola PA, Judkins MP, Kemp HG, Mudd JG, Gosselin AJ. Aneurysmal coronary artery disease. Circulation 1983 Jan;67(1):134–8
Sweeney VP see **Sadovnick AD**
Sweerts M see **Tiltman AJ**
Sweet R see **Bierbaum BE**
Swenson L see **Goldin BR**
Sweny P see **Gross ML**
Swerdloff RS, Hieshima G. Detection of pituitary tumors [letter] JAMA 1982 Dec 3;248(21):2834–5
Swerdlow CD see **Ross DL**
Swift AJ see **Winkelstein JA**
Swim AT, Bradac C, Craddock PR. Levamisole in Job's syndrome [letter] N Engl J Med 1982 Dec 9;307(24):1528–9
Swinehart JM, Golitz LE. Scrotal calcinosis. Dystrophic calcification of epidermoid cysts. Arch Dermatol 1982 Dec; 118(12):985–8
Swinton WE. Charles Darwin as an 'invalid recluse.' Can Med Assoc J 1982 Nov 15;127(10):1042–5
Sybers HD see **Roggli VL**
Syed AM see **Puthawala AA**
Sylvestre J see **Roberge FA**
Symbas PN, Vlasis SE, Zacharopoulos L, Lutz JF. Aortic-left ventricular discontinuity and aortic regurgitation from acute endocarditis. South Med J 1982 Dec;75(12):1476–8
Symon DN, Gray ES, Hanmer OJ, Russell G. Fatal paracetamol poisoning from benorylate therapy in child with cystic fibrosis [letter] Lancet 1982 Nov 20; 2(8308):1153–4
Synek VM, Cowan JC. Somatosensory evoked potentials in patients with supraclavicular brachial plexus injuries. Neurology (NY) 1982 Dec;32(12):1347–52
Szabo G see **Eberhart RC**
Szabo M see **Berelowitz M**
Szasz G, Stevenson RW, Maurice WL. Photographs aid in assessment [letter] Can Med Assoc J 1982 Nov 1;127(9):821
Sze DY see **Ross DL**
Szewczuk MR see **McElroy PJ**
Szienberg A see **Keren G**
Szklut P see **Sanchez-Madrid F**
Szmuness W, Stevens CE, Harley EJ, Zang EA, Alter HJ, Taylor PE, DeVera A, Chen GT, Kellner A. Hepatitis B vaccine in medical staff of hemodialysis units: efficacy and subtype cross-protection. N Engl J Med 1982 Dec 9; 307(24):1481–6
Sztern B see **Lustman F**
Szyfelbein W see **Topilow HW**

T

Tabak CA, Tuxen PL, Bruce DL, Juler GL. Glucagon enhancement of cholangiography. A preliminary report. Arch Surg 1983 Jan;118(1):84–5
Tabbilos RH see **Bonakdar MI**
Taber DS, Stroehlein JR, Zornoza J. Work in progress: hypotension and high-volume biliary excretion following external percutaneous transhepatic biliary drainage. Radiology 1982 Dec;145(3):639–40
Tabib M see **Swarifi R**
Tabilio A see **Martelli MF**
Taborsky GJ Jr, Ensinck JW. Extraction of somatostatin by the pancreas. Endocrinology 1983 Jan;112(1):303–7
Tabuchi T see **Chiba K**
Tacket CO. Vibrio cholerae infections [letter] JAMA 1982 Dec 10;248(22):2972
Taenaka N, Shimada Y, Hirata T, Nishijima M, Yoshiya I. New approach to regional anticoagulation in hemodialysis using gabexate mesilate (FOY). Crit Care Med 1982 Nov; 10(11):773–5
Taff RH. Intra-arterial thiopental [letter] Anesthesiology 1982 Dec;57(6):543
Tager IB see **Shapiro M**
Tago K see **Hanai K**
Tahamont MV see **Barie PS**
Tahvanainen J, Meretoja O, Nikki P. Can central venous blood replace mixed venous blood samples? Crit Care Med 1982 Nov;10(11):758–61
Taichman GC, Keon WJ, Akyurekli Y, Korecky B. Myocardial responses to acute global ischemia and reperfusion. Am Heart J 1982 Dec;104(6):1247–54
Tait K see **Davidson RC**
Taitz LS. Soy feeding in infancy [editorial] Arch Dis Child 1982 Nov;57(11):814–5
Tajik AJ see **Huhta JC**
Tajima J see **Imai Y**
Takacs KM, Valenti WM. Temperature measurement in a clinical setting. Nurs Res 1982 Nov-Dec;31(6):368–70
Takagi K, Urist MR. The role of bone marrow in bone morphogenetic protein-induced repair of femoral massive diaphyseal defects. Clin Orthop 1982 Nov-Dec; (171):224–31
Takagi M see **Shibuya H**
Takahashi H see **Sasaki Y**
Takahashi T, Wagenvoort CA. Density of muscularized arteries in the lung: Its role in congenital heart disease and its clinical significance. Arch Pathol Lab Med 1983 Jan; 107(1):23–8
Takahashi T, Wagenvoort N, Wagenvoort CA. The density of muscularized pulmonary arteries in normal lungs: a morphometric study. Arch Pathol Lab Med 1983 Jan; 107(1):19–22
Takaku F see **Motoyoshi K**
Takami T see **Ishii Y**
Takao A see **Nakamura K**
Takashima S, Becker LE. Developmental changes of glial fibrillary acidic protein in cerebral white matter. Arch Neurol 1983 Jan;40(1):14–8
Takashima T, Matsui O, Suzuki M, Ida M. Diagnosis and screening of small hepatocellular carcinomas. Comparison of radionuclide imaging, ultrasound, computed tomography, hepatic angiography, and alpha 1-fetoprotein assay. Radiology 1982 Dec;145(3):635–8
Takasu K see **Sakamoto M**
Takatsu F see **Ohta T**
Takatsuki K see **Danno K**
Takatsuki K see **Oguma S**
Takeda M see **Shibuya H**
Takeda T see **Yamada T**
Takeichi N, Ba D, Koga Y, Kobayashi H. Immunologic suppression of carcinogenesis in spontaneously hypertensive rats (SHR) with T cell depression.

J Immunol 1983 Jan;130(1):501–5
Takeya Y see **Kawano Y**
Takishima T see **Isoyama S**
Talaat AM, Nahhas MM. Cardiopulmonary changes secondary to chronic adenotonsillitis. Arch Otolaryngol 1983 Jan;109(1):30–3
Talal N see **Ashman RF**
Talano JV see **Mehlman DJ**
Talmor M see **Berrebi A**
Tamari I, Eldar M, Rabinowitz B, Neufeld HN. Medical treatment of cardiovascular disorders during pregnancy. Am Heart J 1982 Dec;104(6):1357–63 (108 ref.)
Tamas L see **Motoyama EK**
Tamer MA see **Press S**
Tamminga CA, Carpenter WT Jr. The DSM–III diagnosis of schizophrenic–like illness and the clinical pharmacology of psychosis. J Nerv Ment Dis 1982 Dec;170(12):744–51 (76 ref.)
Tamura H see **Tatsuta M**
Tan KS see **Beazell JW**
Tan L see **Skinnider LF**
Tan LK see **Adegbite AB**
Tanaka K see **Margulies DH**
Tanaka K see **Yamashita M**
Tanaka T, Shishiba Y, Gout PW, Beer CT, Noble RL, Friesen HG. Radioimmunoassay and bioassay of human growth hormone and human prolactin. J Clin Endocrinol Metab 1983 Jan;56(1):18–20
Tanaka T see **Kobayashi M**
Tanaka Y see **Kobayashi S**
Tang SC see **Hsu LC**
Taniguchi H see **Tatsuta M**
Taniguchi N see **Miyawaki T**
Tannenbaum GS see **Eikelboom R**
Tannenbaum H. Angioedema provoked by olfactory stimuli. Can Med Assoc J 1982 Oct 15;127(8):735–6
Tanowitz HB, Brosnan C, Guastamacchio D, Baron G, Raventos–Suarez C, Bornstein M, Wittner M. Infection of organotypic cultures of spinal cord and dorsal root ganglia with Trypanosoma cruzi. Am J Trop Med Hyg 1982 Nov; 31(6):1090–7
Tansey P see **O'Donnell JR**
Tardiff K. A survey of faculty members, students, and alumni in regard to preferences for grading systems. J Med Educ 1982 Dec;57(12):952
Tarsitano B see **King I**
Tascón J see **Ortega–Carnicer J**
Tashjian AH Jr see **Gagel RF**
Tashkin DP see **Abraham E**
Tashkin DP see **Conolly ME**
Tate RM, Vanbenthuysen KM, Shasby DM, McMurtry IF, Repine JE. Oxygen–radical–mediated permeability edema and vasoconstriction in isolated perfused rabbit lungs. Am Rev Respir Dis 1982 Nov;126(5):802–6
Tatsuta M, Yamamura H, Yamamoto R, Morii T, Okuda S, Tamura H. Carcinoembryonic antigen in the bile in patients with pancreatic and biliary cancer. Correlation with cytology and percutaneous transhepatic cholangiography. Cancer 1982 Dec 15;50(12):2903–9
Tatsuta M, Okuda S, Tamura H, Taniguchi H. Endoscopic diagnosis of early gastric cancer by the endoscopic Congo red–methylene blue test. Cancer 1982 Dec 15; 50(12):2956–60
Taurog A see **Engler H**
Tavris DR, Read JA. Effect of maternal weight gain on fetal, infant, and childhood death and on cognitive development. Obstet Gynecol 1982 Dec;60(6):689–94
Taylor AL see **Bulkley BH**
Taylor CE, Amsbaugh DF, Stashak PW, Caldes G, Prescott B, Baker PJ. Cell surface antigens and other characteristics of T cells regulating the antibody response to type III pneumococcal polysaccharide. J Immunol 1983 Jan; 130(1):19–23
Taylor FB Jr see **Carroll RC**
Taylor GJ see **Preis LK**
Taylor GR, Crow TJ, Ferrier IN, Johnstone EC, Parry RP, Tyrrell DA. Virus–like agent in CSF in schizophrenia and some neurological disorders [letter] Lancet 1982 Nov 20; 2(8308):1166–7
Taylor I see **Lye RH**
Taylor JO see **Wechsler H**
Taylor JR, Holmes SJ, Combs–Orme T, Scott EB. Alcohol and death certificates [letter] JAMA 1982 Dec 17; 248(23):3096
Taylor M see **Orr GM**
Taylor PE see **Szmuness W**
Taylor R see **Roses DF**
Taylor RH see **Jenkins DJ**
Taylor RM see **Alomran A**
Taylor SI, Dons RF, Hernandez E, Roth J, Gorden P. Insulin resistance associated with androgen excess in women with autoantibodies to the insulin receptor. Ann Intern Med 1982 Dec;97(6):851–5
Taylor TK see **Gumley G**
Taylor WF see **Foster HM**
Taylor WF see **Russell CF**
Taylor WJ, Alpert BS. Prostaglandins and the management of congenital heart disease. Am Fam Physician 1982 Dec; 26(6):127–32
Taylor–Papadimitriou J see **Gatter KC**
Teale JM. Abnormalities in isotype expression in CBA/N mice due to stimulatory environment rather than a B cell defect. J Immunol 1983 Jan;130(1):72–7
Teasdale GM see **Lindsay KW**
Teasley KM see **Hak LJ**
Teates CD. Evaluation of cystic lesions [letter] Arch Surg 1983 Jan;118(1):129
Tedesco FJ see **Griffin JW Jr**
Teele RL see **Farrell TP**
Teicher I, Poulard B, Wise L. Preservation of the intercostobrachial nerve during axillary dissection for carcinoma of the breast. Surg Gynecol Obstet 1982 Dec; 155(6):891–2
Telch J, Jarvis DA. Acute intoxication with lindane [letter] Can Med Assoc J 1982 Nov 1;127(9):821
Telesky CW see **Marcus AC**
Temple WJ, Mnaymneh W, Ketcham AS. The total thigh and rectus abdominis myocutaneous flap for closure of extensive hemipelvectomy defects. Cancer 1982 Dec 1; 50(11):2524–8
Templeton J. Clostridium difficile in toxic megacolon [letter] Br Med J [Clin Res] 1982 Nov 27;285(6354):1572–3
ten Hoor F see **Stoel I**
Tenenbaum MJ see **Gombert ME**
Teng B see **Sniderman AD**
Tenney JH see **Warren JW**
Teo KK see **Ohman EM**
Teodorescu M see **Chang JL**
Tepperman HM see **Begum N**
Tepperman J see **Begum N**
Terenghi G, Polak JM, Varndell IM, Lee YC, Wharton J, Bloom SR. Neurotensin–like immunoreactivity in a subpopulation of noradrenaline–containing cells of the cat adrenal gland. Endocrinology 1983 Jan;112(1):226–33
Teres D, du Moulin G. Experimental diffuse alveolar damage in baboons [letter] Am Rev Respir Dis 1982 Nov;126(5):942
Terrence CF, Fromm GH, Roussan MS. Baclofen. Its effect on seizure frequency. Arch Neurol 1983 Jan;40(1):28–9
Territo MC see **Winston DJ**
Terry YA see **Waxman JH**
Tesar JT see **Raskin RJ**
Teuscher C, Wild GC, Tung KS. Acrosomal autoantigens of guinea pig sperm. I. The purification of an aspermatogenic protein, AP2. J Immunol 1983 Jan;130(1):317–22
Tevaarwerk GJ see **Clark WF**
Tevethia SS see **Campbell AE**
Tevethia SS see **Flyer DC**
Tew JM Jr see **van Loveren H**
Tew M, Waugh W. Estimating the survival time of knee replacement. J Bone Joint Surg [Br] 1982;64(5):579–82
Texter JH see **Henkel HB**
Tezón JG, Vazquez MH, Blaquier JA. Androgen–controlled subcellular distribution of its receptor in the rat epididymis: 5 alpha–dihydrotestosterone–induced translocation is blocked by antiandrogens. Endocrinology 1982 Dec; 111(6):2039–45
Thal ER see **Aronoff RJ**
Thau RB, Yamamoto Y, Sundaram K, Spinola PG. Human chorionic gonadotropin stimulates luteal function in rhesus monkeys immunized against the beta–subunit of ovine luteinizing hormone. Endocrinology 1983 Jan; 112(1):277–83
Thaw C, Wittlin SD, Gershengorn MC. Tetracaine, propranolol and trifluoperazine inhibit thyrotropin releasing hormone–induced prolactin secretion from GH3 cells by displacing membrane calcium: further evidence that TRH acts to mobilize cellular calcium. Endocrinology 1982 Dec;111(6):2138–40
Thearle PB see **Snyderman NL**
Theml H see **Huber C**
Theodore J see **Robin ED**
Thériault G. Le certificat médical après l'absence au travail. Can Med Assoc J 1982 Nov 15;127(10):966–7 **(Fre)**
Theze J see **Rocca–Serra J**
Thiele BL see **Stratton JR**
Thiene G, Anderson RH. Atypical d–transposition of the great arteries [letter] Am J Cardiol 1982 Dec;50(6):1146–7
Thierry M see **Gray TK**
Thies PW, Helling DK, Rakel RE. Clinical pharmacy services in family practice residency programs. J Fam Pract 1982 Dec;15(6):1173, 1179
Thijssen JH see **Wiegerinck MA**
Thirumoorthy T see **Rajan VS**
Thistle JL see **McCullough AJ**
Thivierge B, Delage G. Infections du système nerveux central à entérovirus: 223 cas vus à un hôpital pédiatrique entre 1973 et 1981. Can Med Assoc J 1982 Dec 1; 127(11):1097–102 (Eng. Abstr.) **(Fre)**
Thode J, Holmegaard SN. The phosphaturic response to parathyroid hormone [letter] N Engl J Med 1983 Jan 13; 308(2):104
Thoden WR see **Lee BY**
Thoeni RF see **Munyer TP**
Thom S see **Khaw KT**
Thoman ML, Weigle WO. Identification and partial purification of a B cell growth–promoting material utilizing the BCL1 cell line. J Immunol 1983 Jan;130(1):233–6
Thomas CS Jr see **Alford WC Jr**
Thomas DM see **Danzl DF**
Thomas E see **Asher MI**
Thomas ED see **Springmeyer SC**
Thomas JH see **Pierce GE**
Thomas JL, Bernardino ME, Vermess M, Barnes PA, Fuller LM, Hagemeister FB, Doppman J, Fisher RI, Longo DL. EOE–13 in the detection of hepatosplenic lymphoma. Radiology 1982 Dec;145(3):629–34
Thomas KB see **Howard MA**
Thomas M see **Hull R**
Thomas M see **Ravich WJ**
Thomas R, Lewis RW, Sarma DP, Coker GB, Rao MK, Roberts JA. Aid to accurate clinical staging–histopathologic grading in prostatic cancer. J Urol 1982 Oct;128(4):726–8
Thomas RL. Tissue compensation—difference compensators. Br J Radiol 1982 Nov;55(659):859–61
Thomasson TH see **Eberhart RC**
Thompson AJ. A citizen in the community of physicians. An interview with Alvin J. Thompsom, MD. JAMA 1982 Dec 3;248(21):2821–3
(Thompson AJ), Thompson AJ. A citizen in the community of physicians. An interview with Alvin J. Thompsom, MD. JAMA 1982 Dec 3;248(21):2821–3
Thompson BW see **Fiser WP**
Thompson CE. Hysterical paralysis. J Fam Pract 1982 Dec; 15(6):1169–73
Thompson E. The silent voice. Lancet 1982 Dec 4; 2(8310):1268–9
Thompson GE see **Yarington CT Jr**
Thompson GS see **Friedman SM**
Thompson IM, Wesen CA. Prostatism and inguinal hernia. South Med J 1982 Nov;75(11):1342–4
Thompson JC see **Inoue K**
Thompson JD see **Merrick MV**
Thompson JW see **Cohen SR**
Thompson LU, Jenkins DJ, Amer MA, Reichert R, Jenkins A, Kamulsky J. The effect of fermented and unfermented milks on serum cholesterol. Am J Clin Nutr 1982 Dec; 36(6):1106–11
Thompson LU see **Jenkins DJ**
Thompson MA, Cancro MP. Dynamics of B cell repertoire formation: normal patterns of clonal turnover are altered by ligand interaction. J Immunol 1982 Dec;129(6):2372–6
Thompson ME, Forbes WF. Costs and 'benefits' of cigarette smoking in Canada. Can Med Assoc J 1982 Nov 1; 127(9):831–2
Thompson MR see **O'Brien AD**
Thompson NW see **Lazar HL**
Thompson PJ, Hay JG. Dangers of compound drugs and intravenous aminophylline [letter] Lancet 1982 Nov 27; 2(8309):1228
Thompson RG, Cobb LA. Hypokalemia after resuscitation from out–of–hospital ventricular fibrillation. JAMA 1982 Dec 3;248(21):2860–3
Thompson RG see **Schultz FR**
Thompson RJ see **Brayne CE**
Thompson RL, Wenzel RP. International recognition of methicillin–resistant strains of Staphylococcus aureus. Ann Intern Med 1982 Dec;97(6):925–6
Thompson WM see **Silverman PM**
Thomson J see **O'Donnell JR**
Thomson NC. H2 receptors in airway smooth muscle [letter] Am Rev Respir Dis 1982 Nov;126(5):941–2
Thorbecke GJ see **Skelly RR**
Thormann J, Kramer W, Schlepper M. Hemodynamic and myocardial energetic changes induced by the new cardiotonic agent, AR–L 115, in patients with coronary artery disease. Am Heart J 1982 Dec;104(6):1294–302
Thornberry DK, Wheat LJ, Brandt KD, Rosenthal J. Histoplasmosis presenting with joint pain and hilar adenopathy. 'Pseudosarcoidosis'. Arthritis Rheum 1982 Dec;25(12):1396–402
Thornbery JM. Analytical problems with using the ratio of aldosterone to plasma renin activity for screening and diagnosing aldosterone–producing adenomas [letter] Arch Intern Med 1982 Dec;142(13):2345
Thorne MJ see **Jenkins DJ**
Thornley PE, Aitken J, Drennan CJ, MacVicar J, Slevin NJ. Branhamella catarrhalis infection of the lower respiratory tract: reliable diagnosis by sputum examination. Br Med J [Clin Res] 1982 Nov 27;285(6354):1537–8
Thosingha L see **Boudreau EF**
Thurlow S see **Huseby RA**
Tidwell MA, Tidwell MA. Development of Mansonella ozzardi in Simulium amazonicum, S. argentiscutum, and Culicoides insinuatus from Amazonas, Colombia. Am J Trop Med Hyg 1982 Nov;31(6):1137–41
Tidwell MA see **Tidwell MA**
Tiedemann J, Chessells JM, Sandland RM. Isolated testicular relapse in boys with acute lymphoblastic leukaemia: treatment and outcome. Br Med J [Clin Res] 1982 Dec 4;285(6355):1614–6
Tiengo A see **Segato T**
Tierney JT, Waters WJ. Sounding Board. The evolution of health planning. N Engl J Med 1983 Jan 13;308(2):95–7
Tierney RC see **Sanyal SK**
Tilden AB, Balch CM. A comparison of PGE2 effects on human suppressor cell function and on interleukin 2 function. J Immunol 1982 Dec;129(6):2469–73
Tilden AB see **Balch CM**
Tile M see **Gertzbein SD**
Tillotson G see **Brown R**
Tiltman AJ, Sweerts M. Multiparity in a covert true hermaphrodite. Obstet Gynecol 1982 Dec;60(6):752–4
Tinker JH see **Orszulak TA**
Tippin J, Henn FA. Modified leukotomy in the treatment of intractable obessional neurosis. Am J Psychiatry 1982

Dec;139(12):1601–3
Tisnado J see **Hirsch JI**
Titus JA see **Segal DM**
Tiver KW see **Fay RA**
Toaff ME, Schleyer H, Strauss JF 3d. Metabolism of 25-hydroxycholesterol by rat luteal mitochondria and dispersed cells. Endocrinology 1982 Dec;111(6):1785–90
Toback J see **Gal P**
Tobimatsu S see **Goto I**
Tobin MJ, Jenouri G, Sackner MA. Subjective and objective measurement of cigarette smoke inhalation. Chest 1982 Dec;82(6):696–700
Toccafondi R see **Valente WA**
Tocino I see **Miller MH**
Tockman B see **Schwartz JS**
Todd TR see **Patterson GA**
Toghill PJ see **Whillis D**
Toh BH see **Khalid BA**
Toivanen P see **Uksila J**
Tokarsky JM see **Sorkin RP**
Tokuomi H, Uchino M, Imamura S, Yamanaga H, Nakanishi R, Ideta T. Minamata disease (organic mercury poisoning): neuroradiologic and electrophysiologic studies. Neurology (NY) 1982 Dec;32(12):1369–75
Tomas-de la Vega JE, Banner BF, Haklin MF, Saxon AE, Roseman DL. Effect of cimetidine on intestinal adaptation following massive resection of the small intestine. Surg Gynecol Obstet 1983 Jan;156(1):41–50
Tomaszewski JE see **Hanno PM**
Tomlanovich MC. Suction curettage for incomplete and inevitable abortion an emergency medicine procedure? [editorial] Ann Emerg Med 1982 Dec;11(12):695–6
Tommasini G see **Deanfield JE**
Toniolo A see **Bendinelli M**
Tonkin IL see **Marín-García J**
Tonon MC, Leroux P, Stoeckel ME, Jegou S, Pelletier G, Vaudry H. Catecholaminergic control of alpha-melanocyte-stimulating hormone (alpha MSH) release by frog neurointermediate lobe in vitro: evidence for direct stimulation of alpha MSH release by thyrotropin-releasing hormone. Endocrinology 1983 Jan; 112(1):133–41
Toouli J see **Honda R**
Topilow HW, Nussbaum JJ, Freeman HM, Dickersin GR, Szyfelbein W. Bilateral acute retinal necrosis. Clinical and ultrastructural study. Arch Ophthalmol 1982 Dec; 100(12):1901–8
Topper E see **Laron Z**
topulos GP see **Ravikumar TS**
Toraya J see **Gower RH**
Torigoe T see **Kato H**
Torii S see **Kaneda T**
Torres BA see **Johnson HM**
Torres J see **Stagno S**
Tortoledo F see **Wood BA**
Tos M. Modification of combined-approach tympanoplasty in attic cholesteatoma. Arch Otolaryngol 1982 Dec; 108(12):772–8
Tosi SL, Grandolfo ME, Spinelli A. Legal abortion in Italy, 1978–1980 [letter] N Engl J Med 1983 Jan 6;308(1):51–2
Tosone S see **Reves JG**
Toth A, Lesser ML. Ureaplasma urealyticum and infertility: the effect of different antibiotic regimens on the semen quality. J Urol 1982 Oct;128(4):705–7
Toubis M see **Gregoriadis S**
Toublanc JE see **Job JC**
Touchot B see **Menasché P**
Toullet F, Maillard JL, Favreau C. Release of a lymphokine-like plasminogen activator by stimulated B lymphocytes. J Immunol 1983 Jan;130(1):254–60
Toumbouras M, Spanos P, Konstantaras C, Lazarides DP. Inferior vena cava thrombosis due to migration of retained functionless pacemaker electrode. Chest 1982 Dec; 82(6):785–6
Touron P see **Viraben R**
Tousdale FR see **Canada E**
Tovar JA, Barriola M, Albert A, Arruebarrena D. Prominent lateral mucosal folds in the bulbous urethra [letter] J Urol 1982 Oct;128(4):828–9
Towbin R see **Ross DL**
Towne JB see **Bergan JJ**
Townley CO. Hemi and total articular replacement arthroplasty of the hip with the fixed femoral cup. Orthop Clin North Am 1982 Oct;13(4):869–94
Townsend GE see **Sprigge JS**
Toyama J see **Ohta T**
Toyoda Y see **Kubota Y**
Trabucchi M see **Kobayashi H**
Trachtenberg J see **Goldlust RW**
Tracy JW, Mahmoud AA. Isolation of Schistosoma japonicum egg glycoprotein antigens which sensitize mice to lung granuloma formation and elicit an immediate hypersensitivity response. Am J Trop Med Hyg 1982 Nov; 31(6):1201–12
Tracy JW see **Garb KS**
Tracy K see **Clements JA**
Tramontano D see **Valente WA**
Trancik TM see **Capello WN**
Transbøl I see **Christensen MS**
Traxler HG. Determinants fo nursing home costs in Florida: policy implications and support in national research findings. Public Health Rep 1982 Nov-Dec;97(6):537–44
Trelstad RL, Silbermann NN, Brockhurst RJ. Nanophthalmic sclera. Ultrastructural, histochemical, and biochemical observations. Arch Ophthalmol 1982 Dec;100(12):1935–8
Tremblay G, Biron P, Caillé G, Désourdy F. Nadolol dosage after propranolol [letter] Am Heart J 1982 Dec;104(6):1394
Trent DW see **Calisher CH**
Trentani C, Vaccarino FP. The Paltrinieri-Trentani hip joint resurface arthroplasty. Orthop Clin North Am 1982 Oct; 13(4):857–67
Trentham DE, Brinckerhoff CE. Augmentation of collagen arthritis by synthetic analogues of retinoic acid. J Immunol 1982 Dec;129(6):2668–72
Trento A see **Hopkins TB**
Tresnowski B. Guiding Blue Cross and Blue Shield through troubled waters [interview by Emily Friedman] Hospitals 1982 Dec 16;56(24):91–6
Triche T see **Levine AM**
Triner L. A simple maneuver to verify proper positioning of an endotracheal tube [letter] Anesthesiology 1982 Dec; 57(6):548–9
Triplett WC see **Griffith LD**
Tripp JH see **Brittenham GM**
Troisi CL see **Chin TW**
Tromovitch TA see **Stegman SJ**
Tropé C see **Von Eyben FE**
Trott KR, Kummermehr J. Split dose recovery of a mouse tumour and its stroma during fractionated irradiation. Br J Radiol 1982 Nov;55(659):841–6
Trotter J see **Basmajian JV**
Trowell HC. Aflatoxins and kwashiorkor [letter] Br Med J [Clin Res] 1982 Nov 27;285(6354):1580
Trudeau WL 3d see **Farese RV**
Trusler GA see **Jenkins JG**
Truslow GY see **Robboy SJ**
Truswell AS. Pop diets for weight reduction (editorial) Br Med J [Clin Res] 1982 Nov 27;285(6354):1519–20
Tryka AF, Godleski JJ, Fanta CH. Leukemic cell lysis pneumonopathy. A complication of treated myeloblastic leukemia. Cancer 1982 Dec 15;50(12):2763–70
Tsianco MC see **Wilson TW**
Tsiantis J, Xypolita-Tsantili D, Papadakou-Lagoyianni S. Family reactions and their management in a parents group with beta-thalassaemia. Arch Dis Child 1982 Nov; 57(11):860–3
Tsoukas CD see **Lakow E**
Tsuchiya M see **Kamiya T**
Tsuchiya M see **Miura S**
Tsuchiya T see **Kurata S**
Tsukamoto T see **Furuya S**
Tsukanaka K see **Okamoto K**
Tsutsui H see **Kato H**
Tuason VB see **Escobar JI**
Tubau JF see **Pasternac A**
Tucker GT see **Lennard MS**
Tucker HM see **Flores TC**
Tucker PW see **Estess P**
Tucker WE see **Cone JB**
Tummon IS. Topical therapy for genital herpes [letter] Can Med Assoc J 1982 Nov 1;127(9):816
Tung KS see **Teuscher C**
Tuntland PA see **Zeiss CR**
Tuominen MK see **Rosenberg PH**
Turell MJ, Hardy JL, Reeves WC. Stabilized infection of California encephalitis virus in Aedes dorsalis, and its implications for viral maintenance in nature. Am J Trop Med Hyg 1982 Nov;31(6):1252–9
Turnberg LA see **Hughes S**
Turnberg LA see **Rees WD**
Turner PH see **Ley TJ**
Turner RJ see **Ansari AH**
Turner RT see **Puzas JE**
Turner RW. Does control of risk factors prevent coronary heart disease? [letter] Br Med J [Clin Res] 1982 Nov 27; 285(6354):1573–4
Turner WW Jr, Pate RM. The Denver Peritoneovenous shunt: relationship between hepatic reserve and successful treatment of ascites. Am J Surg 1982 Dec;144(6):619–23
Turnipseed WD see **Myerowitz PD**
Turpie AG see **Hull R**
Turpin IM see **Achauer BM**
Turrentine M see **Pierce GE**
Turski P see **Myerowitz PD**
Turski PA, Stieghorst MF, Strother CM, Crummy AB, Lieberman RP, Mistretta CA. Digital subtraction angiography 'road map'. AJR 1982 Dec;139(6):1233–4
Tursz T, Dokhelar MC, Lipinski M, Amiel JL. Low natural killer cell activity in patients with malignant lymphoma. Cancer 1982 Dec 1;50(11):2333–5
Tutassura H see **Janusz MT**
Tuxen PL see **Tabak CA**
Twartz JC, Shirai A, Selvaraju G, Saunders JP, Huxsoll DL, Groves MG. Doxycycline propylaxis for human scrub typhus. J Infect Dis 1982 Dec;146(6):811–8
Twizer H see **Duzman E**
Tyano S see **Apter JT**
Tydeman J, Morrison JI, Cassidy PA, Hardwick DF. Analyzing the factors contributing to rising laboratory costs. Arch Pathol Lab Med 1983 Jan;107(1):7–12
Tyers GF see **Janusz MT**
Tyler KL, Adler D. Twenty-eight years of benign recurring Mollaret meningitis. Arch Neurol 1983 Jan;40(1):42–3
Tylkowski C see **Dangles C**
Tymoczko JL, Phillips MM. The effects of ribonuclease on rat liver dexamethasone receptor: increased affinity for deoxyribonucleic acid and altered sedimentation profile. Endocrinology 1983 Jan;112(1):142–9
Tyrey L see **Everett JW**
Tyrrell DA see **Taylor GR**

U

Uchino H see **Oguma S**
Uchino M see **Tokuomi H**
Ucmakli A see **Pennacchio JL**
Udall KS, Larkin R. Fetal scalp blood sampling. J Fam Pract 1982 Dec;15(6):1157–9
Ueda K see **Inoue H**
Ueda K see **Kato H**
Ueda S see **Hiratani M**
Ueda Y see **Kubota Y**
Ueland K see **Hopper AO**
Ueyama C see **Inoue H**
Uflacker R, Saadi J. Transcatheter embolization of superior mesenteric arteriovenous fistula. AJR 1982 Dec; 139(6):1212–4
Uhde TW see **Post RM**
Uhlenbruck G. Sugar solutions for ocular infections [letter] Am J Ophthalmol 1982 Nov;94(5):686–7
Uksila J, Lassila O, Hirvonen T, Toivanen P. Development of natural killer cell function in the human fetus. J Immunol 1983 Jan;130(1):153–6
Ulbright TM, Stehman FB, Roth LM, Ehrlich CE, Ransburg RC. Bowenoid dysplasia of the vulva. Cancer 1982 Dec 15;50(12):2910–9
Umegae Y see **Hattori A**
Umeyama K see **Nishiwaki H**
Unger RH. Benefits and risks of meticulous control of diabetes. Med Clin North Am 1982 Nov;66(6):1317–24
Ungerleider RM see **Bardy GH**
Uno T see **Ahagon A**
Unverferth DV see **Leier CV**
Upatham ES, Viyanant V, Kurathong S, Brockelman WY, Menaruchi A, Saowakontha S, Intarakhao C, Vajrasthira S, Warren KS. Morbidity in relation to intensity of infection in Opisthorchiasis viverrini: study of a community in Khon Kaen, Thailand. Am J Trop Med Hyg 1982 Nov; 31(6):1156–63
Upchurch KS, Simon LS, Schiller AL, Rosenthal DI, Campion EW, Krane SM. Giant cell reparative granuloma of Paget's disease of bone: a unique clinical entity. Ann Intern Med 1983 Jan;98(1):35–40
Upton MT, Palmeri ST, Jones RH, Coleman RE, Cobb FR. Assessment of left ventricular function by resting and exercise radionuclide angiocardiography following acute myocardial infarction. Am Heart J 1982 Dec; 104(6):1232–43
Urabe N see **Kubota Y**
Urban C, Mutz I, Kaulfersh W. Bone marrow aspiration with a 22-gauge spinal needle [letter] J Pediatr 1982 Dec; 101(6):1036–7
Urban C see **Pichler E**
Urban JF Jr see **Katona IM**
Ure CL see **Williams AR**
Uren R see **Lee RG**
Urist MR see **Mizutani H**
Urist MR see **Takagi K**
Urquhart GE, Carson HG. Laboratory policy for rubella screening [letter] Lancet 1982 Nov 27;2(8309):1226
Urrutia JJ see **Lozoff B**
Ursell PC see **Fenoglio JJ Jr**
Urzua J see **Zurick AM**
Uson AC. Laparoscopy for cryptorchidism [letter] J Urol 1982 Oct;128(4):829–30
Usui T see **Kobayashi M**
Utley JR, Spragg RG, Long WB 3d, Moser KM. Pulmonary endarterectomy for chronic thromboembolic obstruction: recent surgical experience. Surgery 1982 Dec; 92(6):1096–102
Uwadana N see **Miyawaki T**

V

v.d. Giessen WJ see **Stoel I**
Vaccarino FP see **Trentani C**
Vade A see **Agha FP**
Vaeusorn N, Burodom N, Harnchonboth A, Noiklang P, Viranuvatti J. Modified loopsnare for percutaneous removal of intravascular catheter fragments. Radiology 1982 Dec;145(3):839–40
Vainio H see **Hemminki K**
Vajrasthira S see **Upatham ES**
Val PG see **Pelletier C**
Valdes-Cruz LM see **Goldberg SJ**
Valdes-Cruz LM see **Sahn DJ**
Valdez L see **Hutton JJ**
Vale W see **Wang NG**
Vale WH see **Mlott SR**
Vale WW see **Smith MA**
Valente RM see **Agrez MV**
Valente WA, Vitti P, Kohn LD, Brandi ML, Rotella CM, Toccafondi R, Tramontano D, Aloj SM, Ambesi-Impiombato FS. The relationship of growth and adenylate cyclase activity in cultured thyroid cells: separate bioeffects of

thyrotropin. Endocrinology 1983 Jan;112(1):71–9
Valenti J see **Stern GA**
Valenti WM see **Takacs KM**
Valentine GH. Hypersensitivity after a sea urchin sting [letter] Br Med J [Clin Res] 1982 Dec 4;285(6355):1656
Valentine M see **Patterson R**
Valenton MJ. Corneal xerophthalmia and keratomalacia [letter] Arch Ophthalmol 1982 Dec;100(12):1974
Valicenti JF see **Gobien RP**
Valle RD see **Pierce EH**
Valone FH see **Goetzl EJ**
Valsecchi C see **Mannucci PM**
Valsecchi C see **Ruggeri ZM**
Valtysson G, Vinik AI, Glaser B, Zohglin GN, Floyd JC Jr. Sex difference in the sensitivity of the human pancreatic polypeptide cell to autonomic nervous stimulation in man. J Clin Endocrinol Metab 1983 Jan;56(1):21–5
Valvassori GE see **Mafee MF**
Valvassori GE see **Schild JA**
Vanbenthuysen KM see **Tate RM**
Van Damme B see **Proesmans W**
van de Veerdonk M see **Failla ML**
Van de Vyver FL, Blockx PP, Abs RE, Van den Bogaert WG, Bekaert JL. Serum ferritin levels in hyperthyroidism [letter] Ann Intern Med 1982 Dec;97(6):930–1
Vandecasteele C see **Schelstraete K**
Van den Bogaert WG see **Van de Vyver FL**
van der Bel-Kahn J see **Edwards BS**
van der Borden B see **Prakash O**
van der Gaag R see **van der Reijden HJ**
van der Reijden HJ, van der Gaag R, Pinkster J, Rümke HC, van't Veer MB, Melief CJ, von dem Borne AE. Chronic lymphocytic leukemia. Immunologic markers and functional properties of the leukemic cells. Cancer 1982 Dec 15;50(12):2826–33
van der Reijden HJ see **Vyth-Dreese FA**
Van Dinh T, Woodruff JD. Leiomyosarcoma of the uterus. Am J Obstet Gynecol 1982 Dec 1;144(7):817–23
van Elburg-Kuipers A see **Kammeraat C**
Van Epps DE see **Bowen TJ**
Van Even P see **Martorana PA**
van Eys J see **Jackson JF**
van Gijn J see **Hijdra A**
Van Gijsegem DF see **Callea F**
van Grunsven MF see **Weits-Binnerts JJ**
van Heerden JA see **Agrez MV**
van Heerden JA see **King RM**
Van Heerden JA see **Knight CD Jr**
Van Heerden JA see **Russell CF**
Vanhees L see **Staessen J**
Van Hoof H see **Cheng N**
van Hoogenhuijze D see **Fioretti P**
van Kleef JW see **Burm AG**
Van Lint MT see **Frassoni F**
van Lith M see **Cole WG**
van Loveren H, Tew JM Jr, Keller JT, Nurre MA. a 10-year experience in the treatment of trigeminal neuralgia. Comparison of percutaneous stereotaxic rhizotomy and posterior fossa exploration. J Neurosurg 1982 Dec; 57(6):757–64
Van Lysel M see **Myerowitz PD**
Van Metre T see **Patterson R**
Van Nagell JR see **Maruyama Y**
van Nie CJ see **Hie HB**
van Niekerk JL see **Goris RJ**
Vanoli M see **Fabio G**
van Overbeek JJ see **Edens ET**
van Overbeek JJ see **Sia RL**
Van Peenen HJ see **Bickerstaff LK**
van Praag HM. Depression. Lancet 1982 Dec 4; 2(8310):1259–64
Van Putten VJ see **Bichet DG**
Van Scoy RE see **Drake AA**
Van Slyck EJ see **Eichenhorn MS**
van't Veer MB see **van der Reijden HJ**
Van Thiel DH see **Wald A**
Van Voorhis WC, Kaplan G, Sarno EN, Horwitz MA, Steinman RM, Levis WR, Nogueira N, Hair LS, Gattass CR, Arrick BA, Cohn ZA. The cutaneous infiltrates of leprosy: cellular characteristics and the predominant T-cell phenotypes. N Engl J Med 1982 Dec 23;307(26):1593–7
Van Voris LP see **Walker C**
van Wijngaarden GK see **Wolters EC**
Vaquero J, Jiménez C, Martínez R. Growth of hydatid cysts evaluated by CT scanning after presumed cerebral hydatid embolism. Case report. J Neurosurg 1982 Dec;57(6):837–8
Vaquero J, de Sola RG, Martínez R. Lateral sinus pericranii. Case report. J Neurosurg 1983 Jan;58(1):139–40
Vaquero J, Cabezudo JM. Computerized tomography scanning in subependymomas [letter] J Neurosurg 1982 Dec;57(6):867
Varelas-Wesley I, Calisher CH. Antigenic relationships of flaviviruses with undetermined arthropod-borne status. Am J Trop Med Hyg 1982 Nov;31(6):1273–84
Varghese Z see **Moorhead JF**
Variend S, Wilkins BM, Bayston R. No tissue reaction to shunt materials in hydrocephalic children [letter] Lancet 1982 Nov 20;2(8308):1162
Varkey B. Sulfur granules. JAMA 1982 Dec 10;248(22):3025
Varletzidis E see **Gregoriadis S**
Varma VM see **Wasserman AG**
Varndell IM see **Terenghi G**
Varriale P, Kwa RP, Vyas P. The 'lead tug' sign for the diagnosis of early and inapparent lead fracture. Chest 1982 Dec;82(6):787–8
Varsos VG, Liszczak TM, Han DH, Kistler JP, Vielma J, Black PM, Heros RC, Zervas NT. Delayed cerebral vasospasm is not reversible by aminophylline, nifedipine, or papaverine in a 'two-hemorrhage' canine model. J Neurosurg 1983 Jan;58(1):11–7
Varsos VG see **Liszczak TM**
Vas WG see **Sundaram M**
Vasquez MT, Garcia MA, Wollrich FS, Maganda TG. Cervical dysphagia lusoria from vertebral arterial compression. Arch Surg 1983 Jan;118(1):125–6
Vassal KP see **Burnstein MJ**
Vatashsky E see **Levy M**
Vatner SF see **Cox DA**
Vaudry H see **Tonon MC**
Vaughan C see **Pennacchio JL**
Vaughan ED Jr see **Beinart C**
Vaughan GM see **Becker RA**
Vaughan J see **Kohler PF**
Vaughan JH see **Fong S**
Vaughan JH see **Lakow E**
Vaughan R see **Heaton FC**
Vaughan RW see **Borel JD**
Vavrin Z see **Chapman HA Jr**
Vazquez MH see **Tezón JG**
Vecchi G see **Levati A**
Vegazo S see **Rodríguez M**
Veillon C see **Anderson RA**
Veith FJ see **Bergan JJ**
Vela-Bueno A see **Kales A**
Velasquez WS see **Hagemeister FB**
Venables H see **Waldron HA**
Veniar FA, Salston RS. An approach to the treatment of pseudohypacusis in children. Am J Dis Child 1983 Jan; 137(1):34–6
Venus B, Mathru M. A maneuver for bedside pulmonary artery catheterization in patients with right heart failure [letter] Chest 1982 Dec;82(6):803–4
Venuto R see **Chaudhuri G**
Verbeelen D see **Sennesael J**
Verbeeten B see **Wolters EC**
Verdecchia P see **Corea L**
Vergani D see **Mondelli M**
Vergani GM see **Mondelli M**
Verghese C see **Hammill SC**
Verheugt FW, Scheck H, Meltzer RS, Roelandt J. Alternating atrial electromechanical dissociation as contributing factor for pulsus alternans. Br Heart J 1982 Nov;48(5):459–61
Verheugt FW see **Stoel I**
Verm R see **Wald A**
Vermess M see **Thomas JL**
Vermeulen FD, Nivatvongs S, Fang DT, Balcos EG, Goldberg SM. A technique for perineal rectosigmoidectomy using autosuture devices. Surg Gynecol Obstet 1983 Jan; 156(1):84–6
Vermeulen FL see **Schelstraete K**
Vermeulen-van der Zee E see **Hie HB**
Vermund SH see **Asbell PA**
Vernon SW see **Roberts RE**
Verta MJ Jr. Construction of a composite sequential bypass graft. Surg Gynecol Obstet 1982 Dec;155(6):893
Verwilghen RL see **Boogaerts MA**
Vesell ES see **Kyerematen GA**
Vestal RE, Eiriksson CE Jr, Musser B, Ozaki LK, Halter JB. Effect of intravenous aminophylline on plasma levels of catecholamines and related cardiovascular and metabolic responses in man. Circulation 1983 Jan;67(1):162–71
Viano DC see **Sabbah HN**
Vicario SJ see **Danzl DF**
Vickers JD, Kinlough-Rathbone RL, Mustard JF. Changes in phosphatidylinositol-4,5-bisphosphate 10 seconds after stimulation of washed rabbit platelets with ADP. Blood 1982 Dec;60(6):1247–50
Vielma J see **Varsos VG**
Vietti T see **Budowle B**
Vieweg WV see **Joswig BC**
Vignola PA see **Swaye PS**
Vihko P, Kontturi M, Lukkarinen O, Vihko R. Radioimmunoassayable prostate-specific acid phosphatase in peripheral and bone marrow sera compared in diagnosis of prostatic cancer patients. J Urol 1982 Oct;128(4):739–41
Vihko R see **Vihko P**
Viinikka L see **Ylikorkala O**
Vij D, Obeid FN, Horst HM. Deep-vein thrombosis mimicking acute appendicitis. A complication of Swan-Ganz catheterization. JAMA 1982 Dec 10; 248(22):3010–1
Vilkki J see **Kaste M**
Villa E, Rubbiani L, Barchi T, Ferretti I, Grisendi A, De Palma M, Bellentani S, Manenti F. Susceptibility of chronic symptomless HBsAg carriers to ethanol-induced hepatic damage. Lancet 1982 Dec 4;2(8310):1243–4
Villasanta U see **Brenner DE**
Vincent M see **Barret L**
Vinciguerra V see **Kardon N**
Vine HS see **Palestrant AM**
Vinik AI see **Owyang C**
Vinik AI see **Valtysson G**
Vinter DW see **Stanley JC**
Viñuela F see **Gács G**
Viñuela FV see **Omojola MF**
Viraben R, Adoue D, Dupre A, Touron P. Erosions and ulcers of the mouth [letter] Arch Dermatol 1982 Dec;118(12):959
Virag R, Ottesen B, Levy C, Wagner G. Vasoactive intestinal polypeptide release during penile erection in man [letter] Lancet 1982 Nov 20;2(8308):1166
Viranuvatti J see **Vaeusorn N**
Virmani R see **Roberts WC**
Virtanen H, Marttila T. Middle-ear pressure and eustachian tube function. Arch Otolaryngol 1982 Dec;108(12):766–8
Visser GH see **Landman H**
Visser TJ see **Kaplan MM**
Vitali C see **Bombardieri S**
Viteri FE see **Lozoff B**
Vitetta ES see **Pure E**
Vitti P see **Valente WA**
Vitullo DA see **Friedman NE**
Vives A see **Martinez-Vea A**
Viyanant V see **Upatham ES**
Vlahides G see **Preisler HD**
Vlasis SE see **Symbas PN**
Vlay SC, Reid PR. Ventricular ectopy: etiology, evaluation, and therapy. Am J Med 1982 Dec;73(6):899–913
Vogel M see **Heyman AM**
Vogel SN see **Prystowsky MB**
Vogelzang NJ. Extragonadal germ-cell tumors [letter] Ann Intern Med 1982 Dec;97(6):928–9
Vogelzang NJ see **Lange PH**
Vogl SE, Schoenfeld DA, Kaplan BH, Lerner HJ, Horton J, Creech RH, Barnes LE. Methotrexate alone or with regional subcutaneous Corynebacterium parvum in the treatment of recurrent and metastatic squamous cancer of the head and neck. Cancer 1982 Dec 1;50(11):2295–300
Vogler L see **Jackson JF**
Vogt DP see **Hertzer NR**
Volcan GS, Ochoa FR, Medrano CE, de Valera Y. Lagochilascaris minor infection in Venezuela. Report of a case. Am J Trop Med Hyg 1982 Nov;31(6):1111–3
Volenec-Dowling S see **Davis RF**
Volpé R see **Strakosch CR**
von dem Borne AE see **van der Reijden HJ**
von Essen S see **Perez CA**
Von Eyben FE, Tropé C, Ljungberg O, Alm P, Wennerberg J, Gulberg B. Histologic pattern and growth in two human testis cancers before and after transplantation to nude mice. Cancer 1982 Dec 15;50(12):2845–53
von Zerssen D see **Möller HJ**
Voorhies RM, Fraser RA. Fascial closure in low myelomeningocele repairs. Technical note. J Neurosurg 1983 Jan;58(1):144–5
Vora N, Forell B, Joseph C, Lipsett J, Archambeau JO. Interstitial implant with interstitial hyperthermia. Cancer 1982 Dec 1;50(11):2518–23
Vorst E see **Berrebi A**
Vorstman B, Rothwell D. Spermatic cord torsion following previous surgical fixation. J Urol 1982 Oct;128(4):823–4
Vose BM see **Riccardi C**
Vostal JJ see **Sabbah HN**
Vraa-Jensen J see **Hirsch FR**
Vracin W, Gage K, Ortega G, Berk SL. Bacteremic group G streptococcal pneumonia. South Med J 1982 Nov; 75(11):1427
Vrebos J. Jehan Yperman, medieval cleft lip surgeon. Plast Reconstr Surg 1982 Dec;70(6):762–5
Vrijenhoek RC see **Mulvey M**
Vroulis G, Smith RC, Schoolar JC, Dahlen G, Katz E, Misra CH. Reduction of cholesterol risk factors by lecithin in patients with Alzheimer's disease. Am J Psychiatry 1982 Dec;139(12):1633–4
Vugrin D, Whitmore WF Jr, Herr H, Sogani P, Golbey RB. Adjuvant vinblastine, actinomycin D, bleomycin, cyclophosphamide and cis-platinum chemotherapy regimen with and without maintenance in patients with resected stage IIB testis cancer. J Urol 1982 Oct; 128(4):715–7
Vyas H see **Milner AD**
Vyas P see **Varriale P**
Vyth-Dreese FA, van der Reijden HJ, de Vries JE. Phorbol-ester-mediated induction and augmentation of mitogenesis and interleukin-2 production in human T-cell lymphoproliferative disease. Blood 1982 Dec;60(6):1437–46

W

Waalkes TP, Abeloff MD, Ettinger DS, Woo KB, Gehrke CW, Kuo KC, Borek E. Biological markers and small cell carcinoma of the lung: a clinical evaluation of urinary ribonucleosides. Cancer 1982 Dec 1;50(11):2457–64
Waddell CC see **Riggs SA**
Wade C see **Bass C**
Wade S see **Maire B**
Wadsworth DE see **Mauro MA**
Wagatsuma T see **Chiba K**
Wagenvoort CA see **Takahashi T**
Wagenvoort N see **Takahashi T**
Waggoner AD, Shah AA, Schuessler JS, Crawford ES, Nelson JG, Miller RR, Quinones MA. Effect of cardiac surgery on ventricular septal motion: assessment by intraoperative echocardiography and cross-sectional two-dimensional echocardiography. Am Heart J 1982 Dec;104(6):1271–8
Waggoner JG see **Minuk GY**
Wagner DP, Knaus WA. Mortality in nosocomial

urinary-tract infection [letter] N Engl J Med 1983 Jan 13; 308(2):102–3
Wagner EH see **Sheps CG**
Wagner G see **Virag R**
Wagner MG. Getting the health out of people's daily lives. Lancet 1982 Nov 27;2(8309):1207–8
Wagner PK see **Rothmund M**
Wahed MA see **Sack DA**
Wainapel SF. The physically handicapped physician [letter] JAMA 1982 Dec 17;248(23):3097
Waisman J. Colonic adenocarcinoma [letter] Can Med Assoc J 1982 Nov 15;127(10):955
Waite D see **El Deeb M**
Wakefield D, Breit SN, Clark P, Penny R. Immunogenetic factors in inflammatory eye disease. Influence of HLA–B27 and alpha 1–antitrypsin phenotypes on disease expression. Arthritis Rheum 1982 Dec;25(12):1431–4
Wald A, Van Thiel DH, Hoechstetter L, Gavaler JS, Egler KM, Verm R, Scott L, Lester R. Effect of pregnancy on gastrointestinal transit. Dig Dis Sci 1982 Nov;27(11):1015–8
Wald A, Neidzwski JT. Tank wrench holder for Ohio Modulus anesthesia machine [letter] Anesthesiology 1983 Jan;58(1):109
Wald A see **Roat JW**
Walden R see **Adar R**
Waldhausen JA see **Palanzo DA**
Waldman RJ see **Grimstad PR**
Waldo AL, Plumb VJ, Arciniegas JG, MacLean WA, Cooper TB, Priest MF, James TN. Transient entrainment and interruption of the atrioventricular bypass pathway type of paroxysmal atrial tachycardia. A model for understanding and identifying reentrant arrhythmias. Circulation 1983 Jan;67(1):73–83
Waldron HA, Cherry N, Venables H. Solvent exposure and liver function [letter] Lancet 1982 Dec 4;2(8310):1276
Walker C, Van Voris LP. Prophylactic antibiotics in acute nonperforated appendicitis [letter] Ann Surg 1982 Dec; 196(6):735–6
Walker CH. Child health records and computing. Br Med J [Clin Res] 1982 Dec 4;285(6355):1671–2
Walker DP, Longson M, Mallick NP, Johnson RW. A prospective study of cytomegalovirus and herpes simplex virus disease in renal transplant recipients. J Clin Pathol 1982 Nov;35(11):1190–3
Walker EM Jr see **Prevost E**
Walker F, Bear RA. Long-term colchicine therapy for renal amyloidosis in familial Mediterranean fever [letter] Can Med Assoc J 1982 Dec 15;127(12):1163–4
Walker F see **Paul M**
Walker JI see **Ross DR**
Walker JM, Cove DH, Beevers DG, Leatherdale BA, Fletcher RF, Wright AD. Factors protective against retinopathy in insulin-dependent diabetics free of retinopathy for 30 years [letter] Br Med J [Clin Res] 1982 Dec 4;285(6355):1658
Walker LH see **Rothmann BF**
Walker MJ see **MacLeod BA**
Walker PR see **Irving WL**
Walker RG see **Hooke D**
Walker WE, Smalling RW, Sterling RP, DuBose RK, Fuentes F, Reduto LA, Gould KL. Streptokinase reperfusion and early surgical revascularization in patients with acute myocardial infarction. South Med J 1982 Dec; 75(12):1531–3, 1537
Wall H see **Mahmood T**
Wall JR, Baur R, Schleusener H, Bandy-Dafoe P. Peripheral blood and intrathyroidal mononuclear cell populations in patients with autoimmune thyroid disorders enumerated using monoclonal antibodies. J Clin Endocrinol Metab 1983 Jan;56(1):164–9
Wall RA, Gruneberg RN. Rifampicin and erythromycin for the meningococcal carrier [letter] Lancet 1982 Dec 11; 2(8311):1346
Wallace HW, Weeks J, Medina A. Services for and needs of pregnant teenagers in large cities of the United States, 1979–80. Public Health Rep 1982 Nov–Dec;97(6):583–8
Wallace S see **Chuang VP**
Wallace S see **Soo CS**
Wallen WC, Biggar RJ, Levine PH, Iivanainen MV. Oligoclonal IgG in CSF of patients with African Burkitt's lymphoma. Arch Neurol 1983 Jan;40(1):11–3
Wallenthis D see **Williams DL**
Walling AK, Seradge H, Spiegel PG. Injuries to the knee ligaments with fractures of the femur. J Bone Joint Surg [Am] 1982 Dec;64(9):1324–7
Wallsh E, Franzone AJ, Weinstein GS, Alcan K, Clavel A, Stertzer SH. Use of operative transluminal coronary angioplasty as an adjunct to coronary artery bypass. J Thorac Cardiovasc Surg 1982 Dec;84(6):843–8
Walsh BT, Stewart JW, Wright L, Harrison W, Roose SP, Glassman AH. Treatment of bulimia with monoamine oxidase inhibitors. Am J Psychiatry 1982 Dec; 139(12):1629–30
Walsh JW, Goplerud DR. Computed tomography of primary, persistent, and recurrent endometrial malignancy. AJR 1982 Dec;139(6):1149–54
Walsh P, Jedeikin R, Ellis G, Primhak R, Makela SK. Assessment of neurologic outcome in asphyxiated term infants by use of serial CK-BB isoenzyme measurement. J Pediatr 1982 Dec;101(6):988–92
Walsh PC see **Isaacs JT**
Waltenbaugh C see **Drebin JA**
Walter NM see **Hooke D**
Walter RM Jr, McMonagle JR. Salmonella thyroiditis, apathetic thyrotoxicosis, and follicular carcinoma in a Laotian woman. Cancer 1982 Dec 1;50(11):2493–5
Walter S see **Friis E**
Walters DT see **Hocutt JE Jr**
Walters PT see **Quinby WC Jr**
Waltman SR see **Korey M**
Walton RJ. Cervical cancer screening programs: errata in full 1982 report [letter] Can Med Assoc J 1982 Nov 15; 127(10):953
Walton S, Ell PJ, Jarritt PH, Swanton RH. Phase analysis of the first pass radionuclide angiocardiogram. Br Heart J 1982 Nov;48(5):441–8
Wanebo HJ see **Skinner JR**
Wang H see **Hu X**
Wang HC see **Brown LA**
Wang KP see **Joshi JH**
Wang NG, Sundaram K, Pavlou S, Rivier J, Vale W, Bardin CW. Mice are insensitive to the antitesticular effects of luteinizing hormone-releasing hormone agonists. Endocrinology 1983 Jan;112(1):331–5
Ward AA Jr see **Bakay RA**
Ward C see **Brown R**
Ward DJ, Ward JW, Griffo W, Rochwarge A. Intravenous calcium for fecal impaction secondary to verapamil [letter] N Engl J Med 1982 Dec 30;307(27):1709–10
Ward JH, Kjeldsberg CR. Spinal cord compression in mycosis fungoides. Cancer 1982 Dec 1;50(11):2510–2
Ward JW see **Ward DJ**
Ward MJ see **Macfarlane JT**
Ward P see **Slavin G**
Ward PH, Berci G. Observations on so-called idiopathic vocal cord paralysis. Ann Otol Rhinol Laryngol 1982 Nov–Dec;91(6 Pt 1):558–63
Ward RE see **Gilliland MG**
Warden GD see **Holliman CJ**
Warlow C. Is informed consent always needed? [letter] Lancet 1982 Dec 4;2(8310):1280
Warner HR see **Gardner RM**
Warner JO see **Field HV**
Warram JH see **Goldin BR**
Warrell DA, White NJ, Warrell MJ. Dexamethasone deleterious in cerebral malaria [letter] Br Med J [Clin Res] 1982 Dec 4;285(6355):1652
Warrell MJ see **Warrell DA**
Warren JW, Tenney JH, Hoopes JM, Muncie HL, Anthony WC. A prospective microbiologic study of bacteriuria in patients with chronic indwelling urethral catheters. J Infect Dis 1982 Dec;146(6):719–23
Warren KS see **Upatham ES**
Warren MS see **White GC 2d**
Warren SE see **Joswig BC**
Warren TM, Datta S, Ostheimer GW. Lumbar epidural anesthesia in a patient with multiple sclerosis. Anesth Analg 1982 Dec;61(12):1022–3
Warrington RJ, Sauder PJ, Olivier SL, Rutherford WJ, Wilkins JA. A human T cell-derived soluble factor able to suppress pokeweed mitogen-induced immunoglobulin production. J Immunol 1983 Jan;130(1):237–41
Wartofsky L see **Smallridge RC**
Washington JA 2d. Microbial resistance to beta-lactam antibiotics. Mayo Clin Proc 1982 Dec;57(12):781–3
Waskowski SD, Powers BJ. Glomerulonephritis and mycoplasma infection [letter] Ann Intern Med 1983 Jan; 98(1):112–3
Wasserman AG, Katz RJ, Cleary P, Varma VM, Reba RC, Ross AM. Noninvasive detection of multivessel disease after myocardial infarction by exercise radionuclide ventriculography. Am J Cardiol 1982 Dec;50(6):1242–7
Wasserman AJ see **Ristuccia AM**
Watanabe H, Gould MN, Mahler PA, Mulcahy RT, Clifton KH. The influence of donor and recipient age and sex on the quantitative transplantation of monodispersed rat thyroid cells. Endocrinology 1983 Jan;112(1):172–7
Watanabe J see **Isoyama S**
Watanabe S, Shimosato Y, Shimoyama M, Minato K. Studies with multiple markers on malignant lymphomas and lymphoid leukemias. Cancer 1982 Dec 1;50(11):2372–82
Waterfall JF see **Marrott PK**
Waterhouse G see **Miller BM**
Waterlow JC see **Ashworth A**
Waters SJ see **Dimitriu-Bona A**
Waters WJ see **Tierney JT**
Waterschoot P see **Kahn A**
Waterworth PM. Sensitivity tests with cephalosporins. J Clin Pathol 1982 Nov;35(11):1177–80
Watkins GM see **Hellman RL**
Watkins L Jr see **Mower MM**
Watkins WB see **Moore LG**
Watkins WD see **Risk C**
Watson CB see **Spielman FJ**
Watson JV see **Phillips J**
Watson LC see **Inoue K**
Watson MA see **Willkens RF**
Watson WC see **Yik KY**
Watts DM, LeDuc JW, Bailey CL, Dalrymple JM, Gargan TP 2d. Serologic evidence of Jamestown Canyon and Keystone virus infection in vertebrates of the DelMarVa Peninsula. Am J Trop Med Hyg 1982 Nov;31(6):1245–51
Waugh W see **Tew M**
Wawrukiewicz AS see **Rösch J**
Waxman HL, Buxton AE, Sadowski LM, Josephson ME. The response to procainamide during electrophysiologic study for sustained ventricular tachyarrhythmias predicts the response to other medications. Circulation 1983 Jan; 67(1):30–7
Waxman HL see **Gardner MJ**
Waxman HL see **Marchlinski FE**
Waxman HL see **Roy D**
Waxman JH, Terry YA, Wrigley PF, Malpas JS, Rees LH, Besser GM, Lister TA. Gonadal function in Hodgkin's disease: long-term follow-up of chemotherapy. Br Med J [Clin Res] 1982 Dec 4;285(6355):1612–3
Waxman K, Shoemaker WC. Physiologic determinants of operative survival after portacaval shunt. Ann Surg 1983 Jan;197(1):72–8
Weakley FL, Wilk PJ. Stapling in intestinal surgery. South Med J 1982 Nov;75(11):1318–23
Webb CE see **Sawyer WT**
Webb LX see **Poehling GG**
Weber A see **Böcker R**
Weber AL, Davis KR, Nadol JB Jr. Chemodectomas (nonchromaffin paragangliomas) of the glomus jugulare, glomus vagale and carotid body. Ann Otol Rhinol Laryngol 1982 Nov–Dec;91(6 Pt 1):666–9
Weber E see **Fontana A**
Weber F, Williams G, Swartz MA. Effect of ipecac in 'body packers' [letter] Ann Emerg Med 1982 Dec;11(12):699–700
Weber G see **Dadak C**
Weber KT, Andrews V, Janicki JS, Likoff M, Reichek N. Pirbuterol, an oral beta-adrenergic receptor agonist, in the treatment of chronic cardiac failure. Circulation 1982 Dec; 66(6):1262–7
Weber RW, Smith JA, Nelson HS. Aerosolized terbutaline in asthmatics: development of subsensitivity with long-term administration. J Allergy Clin Immunol 1982 Dec; 70(6):417–22
Webster HK see **Boudreau EF**
Webster MM see **Bernstein IL**
Wechsler H, Levine S, Idelson RK, Rohman M, Taylor JO. The physician's role in health promotion—a survey of primary-care practitioners. N Engl J Med 1983 Jan 13; 308(2):97–100
Wedgwood RJ see **Bowen TJ**
Weekes TE see **Sasaki Y**
Weeks J see **Wallace HW**
Weems CE see **Springmeyer SC**
Weerakoon J see **Mier A**
Weetman AP see **Rennie DP**
Weger RV, Meier DE, Richardson CT, Feldman M, McClelland RN. Parietal cell vagotomy in a surgical training program. Am J Surg 1982 Dec;144(6):689–93
Wegman ME. Annual summary of vital statistics—1981. Pediatrics 1982 Dec;70(6):835–43
Wehrenberg WB, Brazeau P, Luben R, Böhlen P, Guillemin R. Inhibition of the pulsatile secretion of growth hormone by monoclonal antibodies to the hypothalamic growth hormone releasing factor (GRF). Endocrinology 1982 Dec; 111(6):2147–8
Weichselbaum RR see **Posner MR**
Weidman WH see **Annegers JF**
Weidman WH see **Moll PP**
Weigelt JA see **Borman KR**
Weigle WO see **Goodman MG**
Weigle WO see **Thoman ML**
Weil JV see **Douglas NJ**
Weiland AJ see **Davis RF**
Weiland LH see **King RM**
Weiland LH see **Piehler JM**
Weiler JM see **Campbell CF**
Wein BK see **Bowen JR**
Weinberg C, Ilfeld FW, Rosen V, August W, Baddorf RL. Electrical potentials in medullary bone. Clin Orthop 1982 Nov–Dec;(171):256–63
Weinberg GL see **Draper MW**
Weinberger DR see **Karson CN**
Weinberger DR see **Potkin SG**
Weinblatt ME, Ortega JA. Steroid responsiveness. A predictor of the outcome of splenectomy in children with chronic immune thrombocytopenic purpura. Am J Dis Child 1982 Dec;136(12):1064–6
Weiner DS see **Schmidt TL**
Weiner H. Stress and ulcers–the continuing association. Gastroenterology 1983 Jan;84(1):189–90
Weiner M see **Beinart C**
Weiner MA, Harris MB, Siegel RB, Klein G. Ganglioneuroma and acute lymphoblastic leukemia in association with neurofibromatosis. Am J Dis Child 1982 Dec; 136(12):1090–1
Weiner MH see **Byrd BF 3d**
Weingarten NM, Fred HL. Pneumonia simulating tumor of the lung. Am Fam Physician 1982 Dec;26(6):117–9
Weinger R see **Gross ML**
Weingrad DN see **Dworkin B**
Weinstein GS. European coronary surgery study [letter] Circulation 1982 Dec;66(6):1349
Weinstein GS see **Wallsh E**
Weinstein L see **Katz VL**
Weinstein MA see **Hertzer NR**
Weinstein MA see **Pavlicek W**
Weinstein RE, Bond BH, Silberberg BK. Tissue ferritin concentration in carcinoma of the breast. Cancer 1982 Dec 1;50(11):2406–9
Weinstein SL see **Steinschneider A**

Weinstock JV, Boros DL. Organ-dependent differences in composition and function observed in hepatic and intestinal granulomas isolated from mice with Schistosomiasis mansoni. J Immunol 1983 Jan;130(1):418–22
Weinstock JV, Chensue SW, Boros DL. Modulation of granulomatous hypersensitivity. V. Participation of histamine receptor positive and negative lymphocytes in the granulomatous response of Schistosoma mansoni-infected mice. J Immunol 1983 Jan;130(1):423–7
Weir GJ Jr see **Nikolai TF**
Weisbrod G see **Marriott AE**
Weisbuch JB see **Heilman DR**
Weisburger JH, Wynder EL, Horn CL. Nutritional factors and etiologic mechanisms in the causation of gastrointestinal cancers. Cancer 1982 Dec 1;50(11 Suppl):2541–9
Weiser G see **Huber C**
Weiser PC see **Perry GB**
Weisfeldt ML see **Blumenthal DS**
Weisman EB. Veins for coronary bypass surgery and cellulitis [letter] Ann Intern Med 1983 Jan;98(1):113
Weisman R see **Goldfrank L**
Weiss BD. The Majzlin spring revisited. Am Fam Physician 1982 Dec;26(6):123–4
Weiss GH, Feeney DM, Caveness WF, Dillon D, Kistler JP, Mohr JP, Rish BL. Prognostic factors for the occurrence of posttraumatic epilepsy. Arch Neurol 1983 Jan;40(1):7–10
Weiss J see **Silberman H**
Weiss JL see **Blumenthal DS**
Weiss JN. Laser light-scattering of in vivo human lenses [letter] Am J Ophthalmol 1982 Nov;94(5):683
Weiss L see **Brookoff D**
Weiss MB see **Fenoglio JJ Jr**
Weiss NS see **Siscovick DS**
Weiss NS see **Williams AR**
Weiss RA, Edelmann CM Jr. Children on dialysis [editorial] N Engl J Med 1982 Dec 16;307(25):1574–5
Weiss RA. Retroviruses produced by hybridomas [letter] N Engl J Med 1982 Dec 16;307(25):1587
Weiss RM, Glickman MG. Venography of the undescended testis. Urol Clin North Am 1982 Oct;9(3):387–95
Weissberg JB. Role of radiation therapy in gastrointestinal cancer. Arch Surg 1983 Jan;118(1):96–104 (118 ref.)
Weissler AM see **Boudoulas H**
Weissman C, Rosenbaum LM, Edwards H, Askanazi J, Rosenbaum SH. Massive perioperative polyuria. J Trauma 1982 Dec;22(12):1028–31
Weissman C, Askanazi J, Rosenbaum S, Hyman AI, Milic-Emili J, Kinney JM. Amino acids and respiration. Ann Intern Med 1983 Jan;98(1):41–4
Weissman IL see **Butcher EC**
Weissman MM, Kidd KK, Prusoff BA. Variability in rates of affective disorders in relatives of depressed and normal probands. Arch Gen Psychiatry 1982 Dec;39(12):1397–403
Weissman SH see **Bashook PG**
Weist JK, Lindeman MG, Newton M. The hospitalized alcoholic. Hospital dialogues. Am J Nurs 1982 Dec; 82(12):1874–7
Weisz SC see **McGuinness GA**
Weitberg AB, Weitzman SA, Destrempes M, Latt SA, Stossel TP. Stimulated human phagocytes produce cytogenetic changes in cultured mammalian cells. N Engl J Med 1983 Jan 6;308(1):26–30
Weits-Binnerts JJ, Hoff M, van Grunsven MF. Dental pits in deciduous teeth, an early sign in tuberous sclerosis [letter] Lancet 1982 Dec 11;2(8311):1344
Weitzenkorn D see **Stern GA**
Weitzman AF see **Menzoian JO**
Weitzman SA see **Weitberg AB**
Weksler BB see **Levin RI**
Weksler ME. The thymus gland and aging. Ann Intern Med 1983 Jan;98(1):105–7
Weksler ME see **Mark DH**
Welch WR see **Robboy SJ**
Wellborn JC see **Fiser WP**
Wellenstein DE see **Yu YJ**
Welliver RC, Wong DT, Middleton E Jr, Sun M, McCarthy N, Ogra PL. Role of parainfluenza virus-specific IgE in pathogenesis of croup and wheezing subsequent to infection. J Pediatr 1982 Dec;101(6):889–96
Wellman J see **LiPuma JP**
Wells CL, Sugiyama H, Bland SE. Resistance of mice with limited intestinal flora to enteric colonization by Clostridium botulinum. J Infect Dis 1982 Dec;146(6):791–6
Wells GG, Giltman LI. Identification of mucorales organisms in crushed tissue: a technique to permit lifesaving therapy in minutes. Postgrad Med 1982 Dec;72(6):41
Wells HB see **Muss HB**
Wells JG see **Blaser MJ**
Wells RJ, Foster MB, D'Ercole AJ, McMillan CW. The impact of cranial irradiation on the growth of children with acute lymphocytic leukemia. Am J Dis Child 1983 Jan; 137(1):37–9
Wells TJ see **Gal P**
Welsh JJ see **Welsh LW**
Welsh LW, Welsh JJ, Chinnici JC, Huck GF Jr. Mediastinoscopy for extrathoracic malignancies. Ann Otol Rhinol Laryngol 1982 Nov-Dec;91(6 Pt 1):659–65
Welsh RM see **Biron CA**
Welsher W see **El-Baz NM**
Weltman JK. Effect of praziquantel on antigenemia in murine schistosomiasis. Am J Trop Med Hyg 1982 Nov; 31(6):1294–6
Weltz MD see **Perry DJ**
Wender PH see **Wood D**
Wener MH, Metzger WJ, Simon RA. Occupationally acquired vibratory angioedema with secondary carpal tunnel syndrome. Ann Intern Med 1983 Jan;98(1):44–6
Weniger BG, Blumberg RS, Campbell CC, Jones TC, Mount DL, Friedman SM. High-level chloroquine resistance of Plasmodium falciparum malaria acquired in Kenya. N Engl J Med 1982 Dec 16;307(25):1560–2
Wenink AC, Gittenberger-de Groot AC. Left and right ventricular trabecular patterns. Consequence of ventricular septation and valve development. Br Heart J 1982 Nov; 48(5):462–8
Wennerberg J see **Von Eyben FE**
Wenzel BE see **Strakosch CR**
Wenzel RP see **Thompson RL**
Werblowsky J see **Rickels K**
Wergowske G, Chang JC, Marger D. Muscular pseudotumor of the breast following doxorubicin and radiation therapy for oat cell carcinoma of the lung. Cancer 1982 Dec 1; 50(11):2275–8
Werman DS see **Cavenar JO Jr**
Werner EB. Crowding of the peripheral nasal isopters in glaucoma [letter] Am J Ophthalmol 1982 Nov;94(5):693–5
Werner JA see **Stratton JR**
Wertsch JJ, Melvin J. Median nerve anatomy and entrapment syndromes: a review. Arch Phys Med Rehabil 1982 Dec; 63(12):623–7 (45 ref.)
Wesen CA see **Thompson IM**
Wesley JR see **Coran AG**
Wesley RE, Collins JW. Basal cell carcinoma of the eyelid as an indicator of multifocal malignancy. Am J Ophthalmol 1982 Nov;94(5):591–3
Wessberg GA, Epker BN. Intraoral skeletal fixation appliance. J Oral Maxillofac Surg 1982 Dec;40(12):827–9
Wessel HU see **James FW**
Wesselhoeft CW Jr, DeLuca FG. A simplified approach to the repair of pediatric pectus deformities. Ann Thorac Surg 1982 Dec;34(6):640–6
West BC. Vancomycin-induced neutropenia [letter] South Med J 1982 Dec;75(12):1576
West BJ see **Gardner RM**
West M, Klein MD. Is abdominal auscultation important? [letter] Lancet 1982 Dec 4;2(8310):1279
Westbrook KC see **Broadwater JR**
Westbrook KC see **Bryant RL**
Westenskow DR see **Nelson LD**
Westermark P, Stenkvist B, Benson L. Case 30-1982: cardiac amyloidosis [letter] N Engl J Med 1982 Dec 16; 307(25):1585–6
Westfall RL, Homsy CA, Kent JN. A comparison of porous composite PTFE/graphite and PTFE/aluminum oxide facial implants in primates. J Oral Maxillofac Surg 1982 Dec;40(12):771–5
Weston HJ see **Paterson DE**
Weston R see **Hainsworth IR**
Westphal M see **Levkoff AH**
Westwood J see **Rainsbury R**
Wetmore RF, Handler SD, Potsic WP. Pediatric tracheostomy. Experience during the past decade. Ann Otol Rhinol Laryngol 1982 Nov-Dec;91(6 Pt 1):628–32
Wettrell G. Optimum therapy of digoxin for low-birth-weight infants [letter] Pediatrics 1982 Dec; 70(6):1010–1
Wexler BC see **McMurtry JP**
Wexler P see **Nora JJ**
Weyman AE see **Miller SW**
Weyman PJ see **Mauro MA**
Weymuller EA Jr see **Bishop MJ**
Whale K see **Mandal BK**
Whalley DG see **Sprigge JS**
Whalley PJ see **Leveno KJ**
Wharton BA see **Clarson CL**
Wharton J see **Terenghi G**
Wheat LJ see **Thornberry DK**
Wheatley T see **Patel YC**
Wheeler DV see **Menitove JE**
Wheeler R see **Gyves J**
Wheeler RH see **Liepman MK**
Wheeler SD. Pathology of muscle and motor units. Phys Ther 1982 Dec;62(12):1809–22 (56 ref.)
Whelan MA, Hilal SK, Gold RP, Luken MG, Michelson WJ. Computed tomography of the sacrum: 2. Pathology. AJR 1982 Dec;139(6):1191–5
Whelan MA, Gold RP. Computed tomography of the sacrum: 1. normal anatomy. AJR 1982 Dec;139(6):1183–90
Whillis D, Hawkey CJ, Toghill PJ. Neurological illness in patient with no immunological response to mumps [letter] Lancet 1982 Nov 27;2(8309):1214
Whisler RL, Newhouse YG, Mortensen RF. C-reactive protein- (CRP) mediated modulation of human B cell colony development. J Immunol 1983 Jan;130(1):248–53
Whisler RL see **Grever MR**
Whisler WW see **Ford EW**
Whitaker JN. The antigenic reactivity of small fragments derived from human myelin basic protein peptide 43–88. J Immunol 1982 Dec;129(6):2729–33
White D see **Lipton A**
White DE see **Sloan GM**
White DJ see **Lanzalaco AC**
White DP see **Douglas NJ**
White DR see **Muss HB**
White GC 2d, Zeitler KD, Lessene HR, McMillan CW, Warren MS, Roberts HR, Blatt PM. Chronic hepatitis in patients with hemophilia A: histologic studies in patients with intermittently abnormal liver function tests. Blood 1982 Dec;60(6):1259–62
White JW Jr see **Hubbell CG**
White MJ see **Baron RL**
White NJ see **Warrell DA**
White PF, Coe V, Dworsky WA, Margolis A. Disseminated intravascular coagulation following midtrimester abortions. Anesthesiology 1983 Jan;58(1):99–101
White RE Jr see **Harris WH**
White RH see **Ashman RF**
Whitehill R, Reger SI, Kett RL. Anterior strut-grafting for treatment of kyphosis [letter] J Bone Joint Surg [Am] 1982 Dec;64(9):1399
Whitehouse WM Jr see **Stanley JC**
Whitfield D. Presumptive fatality due to pyrimethamine-sulfadoxine [letter] Lancet 1982 Dec 4; 2(8310):1272
Whitfield J see **Ratner I**
Whitford E see **Harper RW**
Whitington PF see **Lake AM**
Whitley NO see **Brenner DE**
Whitmore WF Jr see **Klein FA**
Whitmore WF Jr see **Vugrin D**
Whitsett TL, Levin DC, Manion CV. Comparison of the beta 1 and beta 2 adrenoceptor blocking properties of acebutolol and propranolol. Chest 1982 Dec;82(6):668–73
Whittemore AD see **Kaufman JL**
Whitworth JA see **Hooke D**
Whorton MD. Adverse reproductive outcomes: the occupational health issue of the 1980s [editorial] Am J Public Health 1983 Jan;73(1):15–6
Wicks JD see **Graeve AH**
Widdicombe JH see **Nathanson I**
Wiegerinck MA, Poortman J, Donker TH, Thijssen JH. In vivo uptake and subcellular distribution of tritium-labeled estrogens in human endometrium, myometrium, and vagina. J Clin Endocrinol Metab 1983 Jan;56(1):76–86
Wiegert HT see **Humphries LL**
Wielenga J see **Pierce EH**
Wielgolewski JW see **Papierniak KJ**
Wiener I see **Inone K**
Wiernik PH see **Coker DD**
Wiernik PH see **Joshi JH**
Wiernik PH see **Konits PH**
Wiesenhutter C see **Ashman RF**
Wightman LH see **Avol EL**
Wigness BD, Mauer SM, Rupp WM, Rohde TD, Steffes MW, Blackshear PJ, Rucker RD Jr, Jeraj K, Buchwald H. A double balloon catheter technique for alloxan diabetogenesis in the dog. Surg Gynecol Obstet 1982 Dec; 155(6):860–4
Wilbert DM, Griffin JE, Wilson JD. Characterization of the cytosol androgen receptor of the human prostate. J Clin Endocrinol Metab 1983 Jan;56(1):113–20
Wilcox BR see **Murray GF**
Wild GC see **Teuscher C**
Wild KV see **Buckley P**
Wilder JF see **Kessler MD**
Wilds PL see **Wilson JC**
Wiley MH see **Feingold KR**
Wilhelm MC see **Skinner JR**
Wilk PJ see **Weakley FL**
Wilke WS see **Bennett RE**
Wilkerson SY see **Altaffer LF 3d**
Wilkes GH see **Bauer BS**
Wilkes SR, Beard CM, Kurland LT, Robertson DM, O'Fallon WM. The incidence of retinal detachment in Rochester, Minnesota, 1970-1978. Am J Ophthalmol 1982 Nov; 94(5):670–3
Wilkin JK see **Hendrick SS**
Wilkins BM see **Variend S**
Wilkins JA see **Warrington RJ**
Wilkins JN see **Gerner RH**
Wilkins RB see **Jankovic J**
Wilkinson C, Clark H. Refractory hypertension during coarctectomy. Anesthesiology 1982 Dec;57(6):540–2
Wilkinson JA see **Catford JC**
Wilkinson M see **Bhanot R**
Wilkinson PR, Desai J, Hollister J, Gonzalez R, Abbott JA, Scheinman MM. Electrophysiologic effects of disopyramide in patients with atrioventricular nodal dysfunction. Circulation 1982 Dec;66(6):1211–6
Wilkinson ZS see **Sukumaran M**
Willet B see **Pennacchio JL**
Williams AL see **Grogan JP**
Williams AR, Weiss NS, Ure CL, Ballard J, Daling JR. Effect of weight, smoking, and estrogen use on the risk of hip and forearm fractures in postmenopausal women. Obstet Gynecol 1982 Dec;60(6):695–9
Williams B see **McCrum C**
Williams BB, Paul RT, Lerner AM. Pharmacokinetics of interferon in blood, cerebrospinal fluid, and brain after administration of modified polyriboinosinic-polyribocytidylic acid and amphotericin B. J Infect Dis 1982 Dec;146(6):819–25
Williams DL, Wallenthis D. Stopcock for use during

extracapsular cataract extraction. Am J Ophthalmol 1982 Nov;94(5):675–6
Williams DL see **Jackson JF**
Williams DL see **Ritchie JL**
Williams DM, Gabrielsen TO, Latack JT. Ossification in the caudal attachments of the ligamentum flavum. An anatomic and computed tomographic study. Radiology 1982 Dec; 145(3):693–7
Williams DM see **Bowen LM**
Williams DR see **Palanzo DA**
Williams ED see **Rennie DP**
Williams G see **Cody RJ**
Williams G see **Weber F**
Williams GB. Mesoblastic nephroma in crossed renal ectopia. J Urol 1982 Oct;128(4):801–2
Williams JE see **Menitove JE**
Williams JF, Gottesman MJ, Mallory TH. Dislocation after total hip arthroplasty. Treatment with an above-knee hip spica cast. Clin Orthop 1982 Nov–Dec;(171):53–8
Williams JG. A disposable proctoscope [letter] Lancet 1982 Nov 27;2(8309):1228
Williams K see **Scheinman MM**
Williams LL, Sloan HR. Lipofuscin in rabbit skin: Its occurrence after ocular herpes simplex infection. Arch Pathol Lab Med 1983 Jan;107(1):40–5
Williams LR see **Schuler JJ**
Williams M, Hole DJ. Bacteriuria in patients undergoing prostatectomy. J Clin Pathol 1982 Nov;35(11):1185–9
Williams ME, Pannill FC 3d. Urinary incontinence in the elderly: physiology, pathophysiology, diagnosis, and treatment. Ann Intern Med 1982 Dec;97(6):895–907 (143 ref.)
Williams MH Jr see **Abeles H**
Williams PF, Johnstone M. Normal pregnancy in renal transplant recipient with history of eclampsia and intrauterine death. Br Med J [Clin Res] 1982 Nov 27; 285(6354):1535
Williams PT see **Robinson D**
Williams R see **Mondelli M**
Williams RG see **Newburger JW**
Williams RG see **Sanders SP**
Williams SE see **Hughes S**
(Williams WC), Ratzan RM. 'No wreaths please': for William Carlos Williams. Ann Intern Med 1982 Dec;97(6):933–7
Williams WL see **Kishner M**
Williamson NE, Parado JP, Maturan EG. Providing maternal and child health–family planning services to a large rural population: results of the Bohol Project, Philippines. Am J Public Health 1983 Jan;73(1):62–71
Willkens RF, Hansen JA, Malmgren JA, Nisperos B, Mickelson EM, Watson MA. HLA antigens in Yakima Indians with rheumatoid arthritis. Lack of association with HLA–Dw4 and HLA–DR4. Arthritis Rheum 1982 Dec; 25(12):1435–9
Willoughby R see **Lawlor E**
Willoughby WJ see **Dantzker DR**
Wilmink JT. Discrepancies between operative and myelographic findings [letter] AJR 1982 Dec;139(6):1236–8
Wilms D, Popovich J, Conway W, Fujita S, Zorick F. Anatomic abnormalities in obstructive sleep apnea. Ann Otol Rhinol Laryngol 1982 Nov–Dec;91(6 Pt 1):595–6
Wilson D see **Simpson HW**
Wilson FA see **Rolls ET**
Wilson H see **Adrogué HJ**
Wilson JC, Levy DL, Wilds PL. Premature rupture of membranes prior to term: consequences of nonintervention. Obstet Gynecol 1982 Nov;60(5):601–6
Wilson JD, Sutherland DC. Combination beta agonists and methylxanthines in asthma [letter] N Engl J Med 1982 Dec 30;307(27):1707
Wilson JD see **Wilbert DM**
Wilson JR, Ferraro N. Effect of isosorbide dinitrate on submaximal exercise capacity of patients with chronic left ventricular failure. Chest 1982 Dec;82(6):701–4
Wilson KH see **Lauersen NH**
Wilson MJ. Inhibition of development of both androgen-dependent and androgen-independent pigment cells in scrotal skin dermis of the rat by antiandrogen treatment during fetal growth. Endocrinology 1983 Jan; 112(1):321–5
Wilson PR see **Gourlay GK**
Wilson RS see **Gibney RT**
Wilson RW see **Green LW**
Wilson SE see **Stabile BE**
Wilson TW, Firor WB, Johnson GE, Holmes GI, Tsianco MC, Huber PB, Davies RO. Timolol and propranolol: bioavailability, plasma concentrations, and beta blockade. Clin Pharmacol Ther 1982 Dec;32(6):676–85
Wilson WJ see **Baird RA**
Winawer SJ, Sherlock P. Surveillance for colorectal cancer in average-risk patients, familial high-risk groups, and patients with adenomas. Cancer 1982 Dec 1;50(11 Suppl):2609–14
Winchester RJ see **Dimitriu-Bona A**
Windsor C see **Smith WL**
Winfield JB see **Litvin DA**
Wing EJ, Schafer FJ, Pasculle AW. The use of tracheal and pulmonary aspiration to diagnose Legionella micdadei pneumonia. Chest 1982 Dec;82(6):705–7
Wing VW see **Maurer JR**
Wingard JR see **Conrad DH**
Winkel CA, Casey ML, Worley RJ, Madden JD, MacDonald PC. Extraadrenal steroid 21-hydroxylase activity in a woman with congenital adrenal hyperplasia due to steroid 21-hydroxylase deficiency. J Clin Endocrinol Metab 1983 Jan;56(1):104–7
Winkelstein JA, Johnson JP, Swift AJ, Ferry F, Yolken R, Cork LC. Genetically determined deficiency of the third component of complement in the dog: in vitro studies on the complement system and complement-mediated serum activities. J Immunol 1982 Dec;129(6):2598–602
Winkle RA see **Ross DL**
Winston DJ, Territo MC, Ho WG, Miller MJ, Gale RP, Golde DW. Alveolar macrophage dysfunction in human bone marrow transplant recipients. Am J Med 1982 Dec; 73(6):859–66
Winter WE, Rosenbloom AL, Maclaren NK, Mickle JP. Solitary central maxillary incisor associated with precocious puberty and hypothalamic hamartoma. J Pediatr 1982 Dec;101(6):965–7
Winthrop GJ. Does meclofenamate help psoriasis and arthritis [letter] N Engl J Med 1982 Dec 9;307(24):1528
Wira CR see **Sullivan DA**
Wirth CR, Kay J, Bourke R. Diaphyseal dysplasia (englemann's syndrome). A case report demonstrating a deficiency in cortical haversian system formation. Clin Orthop 1982 Nov–Dec;(171):186–95
Wirth JJ, Kierszenbaum F. Inhibitory action of elevated levels of adenosine-3':5' cyclic monophosphate on phagocytosis: effects on macrophage–Trypanosoma cruzi interaction. J Immunol 1982 Dec;129(6):2759–62
Wise GJ. Renal candidiasis in the neonate [letter] J Urol 1982 Oct;128(4):828
Wise L see **Teicher I**
Wisneski JA see **Gertz EW**
Witherington R, Harper WM 4th. The surgical management of acute bacterial epididymitis with emphasis on epididymotomy. J Urol 1982 Oct;128(4):722–5
Witkowski JA, Parish LC. Bazex's syndrome. Paraneoplastic acrokeratosis. JAMA 1982 Dec 3;248(21):2883–4
Witmer TJ see **Hopkins RF 3d**
Witorsch RJ see **Dave JR**
Witt P see **Abraham E**
Wittenstein B see **Papierniak KJ**
Witter FR, Blake DA, Baumgardner R, Mellits ED, Niebyl JR. Folate, carotene, and smoking. Am J Obstet Gynecol 1982 Dec 1;144(7):857
Wittlin SD see **Thaw C**
Wittmann BK see **Dornan KJ**
Wittner M see **Tanowitz HB**
Witzel L, Wolbergs E. Peptic ulcer healing with ranitidine in cimetidine resistance [letter] Lancet 1982 Nov 27; 2(8309):1224
Witztum KF see **Davis GB**
Wlodarski KH. Heterotopic bone marrow formation in xenogeneic implants of insoluble bone matrix gelatin. Clin Orthop 1982 Nov–Dec;(171):210–2
Wohl B see **Scheinman MM**
Wojno T, Meredith TA. Unusual findings in serpiginous choroiditis. Am J Ophthalmol 1982 Nov;94(5):650–5
Wolbergs E see **Witzel L**
Wolf AP see **Di Chiro G**
Wolf AW see **Lozoff B**
Wolf DC, Wurtzbacher JJ, Horton J. Systemic artery-to-pulmonary artery fistula. A new therapeutic approach. Chest 1982 Dec;82(6):791–3
Wolf R see **Krotoski WA**
Wolf SL see **English AW**
Wolf SM. Dietary cholesterol, atherosclerosis, and strokes [letter] Neurology (NY) 1982 Dec;32(12):1408
Wolfe LG see **Levine J**
Wolfe LK. Insulin shock [letter] South Med J 1982 Dec; 75(12):1576
Wolfe MS, Calisher CH, McGuire K. Spondweni virus infection in a foreign resident of Upper Volta. Lancet 1982 Dec 11;2(8311):1306–8
Wolfe RN see **Conolly ME**
Wolfe WG see **Jacobs NM**
Wolff GT. Hepatic portal venous gas. Am Fam Physician 1982 Nov;26(5):185–6
Wolff SM see **Fauci AS**
Wolfgang GL. Primary total knee arthroplasty for intercondylar fracture of the femur in a rheumatoid arthritic patient. A case report. Clin Orthop 1982 Nov–Dec;(171):80–2
Wolfson C see **Snider man AD**
Wolfstein R see **Gray RJ**
Wolk D see **Spanos GA**
Wolkonsky P see **Zeiss CR**
Wollheim CB see **Masiello P**
Wollman SH, Herveg JP, Smeds S. Lipolysis and blood capillary enlargement in adipose tissue pads on thyroids of rats fed thiouracil. Endocrinology 1982 Dec; 111(6):1867–73
Wollrich FS see **Vasquez MT**
Wolraich ML see **Schultz FR**
Wolter JM see **Schoenfeld DA**
Wolters EC, van Wijngaarden GK, Stam FC, Rengelink H, Lousberg RJ, Schipper ME, Verbeeten B. Leucoencephalopathy after inhaling 'heroin' pyrolysate. Lancet 1982 Dec 4;2(8310):1233–7
Wolverson MK see **Sundaram M**
Wong DT see **Welliver RC**
Wongsuwanporn T, Basse E. Palliative surgical treatment of sixty-eight patients with carcinoma of the head of the pancreas. Surg Gynecol Obstet 1983 Jan;156(1):73–5
Woo DJ see **Stahl SM**
Woo J see **Morison DH**
Woo KB see **Waalkes TP**
Woo P, Eurenius S. Dynamics of venturi jet ventilation through the operating laryngoscope. Ann Otol Rhinol Laryngol 1982 Nov–Dec;91(6 Pt 1):615–21
Woo RY, Morrey BF. Dislocations after total hip arthroplasty. J Bone Joint Surg [Am] 1982 Dec; 64(9):1295–306
Wood AE see **Jenkins JG**
Wood BA, Tortoledo F, Luck JC, Fennell WH. Rapid attenuation of response to nifedipine in primary pulmonary hypertension. Chest 1982 Dec;82(6):793–4
Wood BG see **Flores TC**
Wood D, Wender PH, Reimherr FW. The prevalence of attention deficit disorder, residual type, or minimal brain dysfunction, in a population of male alcoholic patients. Am J Psychiatry 1983 Jan;140(1):95–8
Wood JG see **Ellington EP**
Wood JH, Fleischer AS. Observations during hypervolemic hemodilution of patients with acute focal cerebral ischemia. JAMA 1982 Dec 10;248(22):2999–304
(Wood P), Dimond EG. Tribute to Paul Wood. Am J Cardiol 1982 Dec;50(6):1431–2
Wood RA see **Boyd EJ**
Wood RE see **Stern RC**
Wood S. DNA probes and carriers of X-linked disease [letter] Lancet 1982 Nov 27;2(8309):1219–20
Wood SJ see **Kenney DA**
Woodhouse C see **Gatter KC**
Woodhouse CR, Ransley PG, Innes-Williams D. Prune belly syndrome—report of 47 cases. Arch Dis Child 1982 Nov; 57(11):856–9
Woodrow DF see **Moss J**
Woodruff JD see **Van Dinh T**
Woods B see **Risk C**
Woods E see **Benjamin SB**
Woods HF see **Lennard MS**
Woods M see **Adlercreutz H**
Woods MN see **Goldin BR**
Woods RE see **Goodlin RC**
Woodside JR see **Kiker JD**
Woodside JR Jr see **Miller ED Jr**
Woodside MD see **Kiker JD**
Woodward C see **Cane RD**
Woolley PV see **Schein PS**
Workman E see **Jones VA**
Workum P, Holford SK, Delbono EA, Murphy RL. The prevalence and character of crackles (rales) in young women without significant lung disease. Am Rev Respir Dis 1982 Nov;126(5):921–3
Worley RJ see **Winkel CA**
Wormsley KG see **Boyd EJ**
Worthen NJ, Beabeau D. Normal pancreatic echogenicity: relation to age and body fat. AJR 1982 Dec;139(6):1095–8
Worthington DJ see **Robinson D**
Wray NP see **Riggs SA**
Wredmark T, Lundh R. Arthroscopy under local anaesthesia using controlled pressure-irrigation with prilocaine. J Bone Joint Surg [Br] 1982;64(5):583–5
Wright AD see **Walker JM**
Wright AL see **Morrison D**
Wright L see **Walsh BT**
Wright S, Burton JL. Oral evening-primrose-seed oil improves atopic eczema. Lancet 1982 Nov 20; 2(8308):1120–2
Wright W see **Ross R**
Wright WE, Peters JM, Mack TM. Leukaemia in workers exposed to electrical and magnetic fields [letter] Lancet 1982 Nov 20;2(8308):1160–1
Wrigley PF see **Waxman JH**
Wrobel S see **Humphries LL**
Wroblewski BM, Charnley J. Radiographic morphology of the osteoarthritic hip. J Bone Joint Surg [Br] 1982; 64(5):568–9
Wronecki K see **Mengel W**
Wu A see **Bosnjak ZJ**
Wu J see **Feingold KR**
Wu TC see **Chen HS**
Wu Y see **Nanninga JB**
Wung WE see **Howell SB**
Wurtzbacher JJ see **Wolf DC**
Wüsten B see **Martorana PA**
Wyatt RJ see **Karson CN**
Wyatt RJ see **Potkin SG**
Wyllie R see **Fitzgerald JF**
Wynands JE see **Sprigge JS**
Wynder EL see **Weisburger JH**
Wynn A. Anatoly Koryagin [letter] Lancet 1982 Dec 11; 2(8311):1349
Wynne JW. Obstruction of the nose and breathing during sleep [editorial] Chest 1982 Dec;82(6):657–8
Wyse BW see **Cronin FJ**

X

Xue B see **Skelly RR**
Xypolita-Tsantili D see **Tsiantis J**

Y

Y-Rit J see **Geft IL**
Yachie A see **Miyawaki T**
Yacoub OF, Cardona I Jr, Coveler LA, Dodson MG. Carbon dioxide embolism during laparoscopy. Anesthesiology 1982 Dec;57(6):533–5
Yaffe HS. Squamous cell carcinoma arising in an epidermal cyst [letter] Arch Dermatol 1982 Dec;118(12):961
Yager J, LaMotte K, Fairbanks L. Medical student attitudes toward psychiatry in relation to psychiatric career choice. J Med Educ 1982 Dec;57(12):949–51
Yagi S, Nakano R. Pituitary and ovarian response to luteinizing hormone releasing factor in normal and sulpiride-induced hyperprolactinemic women. Obstet Gynecol 1982 Nov;60(5):571–6
Yagihashi S, Suzuki H, Dobersen MJ, Onodera T, Notkins AL, Ginsberg-Fellner F. Autoantibodies to islet cells: comparison of methods [letter] Lancet 1982 Nov 27; 2(8309):1218
Yahr MD see **Clough CG**
Yajima T see **Hiramatsu M**
Yalaz K see **Aysun S**
Yamada K see **Ohta T**
Yamada T, Inagawa T, Takeda T. Ruptured aneurysm at the anterior cerebral artery fenestration. Case report. J Neurosurg 1982 Dec;57(6):826–8
Yamada T see **Hiramatsu K**
Yamada T see **Ichikawa K**
Yamagishi F see **Hiramatsu K**
Yamamoto K, Migita S. Evidence for polymeric assembly of C9 within the membrane attack complex of complement. J Immunol 1982 Dec;129(6):2335–6
Yamamoto R see **Tatsuta M**
Yamamoto S see **Hayashi M**
Yamamoto Y see **Asari S**
Yamamoto Y see **Thau RB**
Yamamura H see **Tatsuta M**
Yamanaga H see **Tokuomi H**
Yamanaka N see **Ishii Y**
Yamasaki Y see **Shichiri M**
Yamashita M, Tanaka K, Matsuo T, Yokoyama K, Fujii T, Sakamoto H. Cerebral dissecting aneurysms in patients with moyamoya disease. Report of two cases. J Neurosurg 1983 Jan;58(1):120–5
Yamashita M, Matsuki A, Oyama T. Prolonged nasotracheal intubation in adults [letter] Crit Care Med 1982 Nov; 10(11):797
Yamashita T see **Kaneda T**
Yamashita U see **Kurata S**
Yanagihara ET see **Miller R**
Yanagisawa N see **Ikeda SI**
Yanaihara N see **Sakamoto M**
Yang DC see **Gould L**
Yang MC see **Pang PK**
Yang RD see **Keenan RA**
Yano J see **Geft IL**
Yao JS see **Bergan JJ**
Yao JS see **Bomalaski JS**
Yarington CT Jr, Thompson GE. Incendiary characteristics of endotracheal tubes with the carbon dioxide laser. Supplemental report. Ann Otol Rhinol Laryngol 1982 Nov-Dec;91(6 Pt 1):605
Yarom A see **Amitai I**
Yaskoski KA see **Kaplan MM**
Yasuda H see **Suzuki S**
Yatto RP see **Siegel JH**
Yazici H see **Dundar SV**
Yee J see **Jeffery J**
Yellin AE see **Picone SB Jr**
Yetter RA see **Morse HC 3d**
Yetz J see **Harada S**
Yetz J see **Lindsten T**
Yik KY, Dreidger AA, Watson WC. Prostaglandin E2 tablets prevent aspirin-induced blood loss in man. Dig Dis Sci 1982 Nov;27(11):972–5
Yin FC see **Fuchs RM**
Ylikorkala O, Jouppila R, Viinikka L. Production of prostacyclin and thromboxane during cesarean section. Obstet Gynecol 1982 Nov;60(5):597–600
Ylikoski J, Brackmann DE, Savolainen S. Facial nerve abnormalities after acoustic tumor removal. Morphological and clinical study of seven patients with postoperative facial paralysis. Arch Otolaryngol 1982 Dec; 108(12):795–800
Yokoo A see **Sugita K**
Yokoyama E see **Furuya S**
Yokoyama K see **Yamashita M**
Yolken R see **Winkelstein JA**
Yon JL see **Howell SB**
Yoneda J see **Maruyama Y**
Yoneda K. Regional differences in the intercellular junctions of the alveolar-capillary membrane in the human lung. Am Rev Respir Dis 1982 Nov;126(5):893–7
Yonemoto RH see **Paladugu RR**
Yonkman CA. Cool and heated aerosol and the measurement of oral temperature. Nurs Res 1982 Nov-Dec;31(6):354–7
Yoshida S see **Akikusa B**
Yoshida Y see **Ahagon A**
Yoshida Y see **Ishii Y**
Yoshimasa T see **Sakamoto M**
Yoshimasa Y see **Hamada S**
Yoshinaga K see **Imai Y**
Yoshioka M see **Miura S**
Yoshiya I see **Taenaka N**
Yotsu R see **Soma Y**
Young AB see **Penney JB Jr**
Young HA, Schmidek HH. Complications accompanying occipital skull fracture. J Trauma 1982 Nov;22(11):914–20
Young ID, Harper PS. Mild form of Hunter's syndrome: clinical delineation based on 31 cases. Arch Dis Child 1982 Nov;57(11):828–36
Young J see **Goldstein RS**
Young KR. Acute pancreatitis in pregnancy: two case reports. Obstet Gynecol 1982 Nov;60(5):653–7
Young LW see **Seibert JJ**
Young N see **Hoffman R**
Young NS see **Ley TJ**
Young RC see **Anderson T**
Young RH, Prat J, Scully RE. Ovarian Sertoli-Leydig cell tumors with heterologous elements. I. Gastrointestinal epithelium and carcinoid: a clinicopathologic analysis of thirty-six cases. Cancer 1982 Dec 1;50(11):2448–56
Young RH see **Prat J**
Young RH see **Robboy SJ**
Young TK. A BCG trial in Canada's native populations [letter] Can Med Assoc J 1982 Dec 15;127(12):1164, 1167
Younger B, Michaud RM, Fischer M. Leprosy. Our Southeast Asian refugee experience. Arch Dermatol 1982 Dec; 118(12):981–4
(Yperman J), Vrebos J. Jehan Yperman, medieval cleft lip surgeon. Plast Reconstr Surg 1982 Dec;70(6):762–5
Yu AL see **Kamatani N**
Yu VY see **Orgill AA**
Yu YJ, Cooper DR, Wellenstein DE, Block B. Cerebral angiitis and intracerebral hemorrhage associated with methamphetamine abuse. Case report. J Neurosurg 1983 Jan;58(1):109–11
Yule W see **Stravynski A**
Yumoto E. The quantitative evaluation of hoarseness. Arch Otolaryngol 1983 Jan;109(1):48–52
Yune HY see **Rabe FE**
Yunginger JW see **Agarwal MK**
Yunis EJ see **Mahoney RJ**
Yust I see **King LW**

Z

Zabala C, Lipsky PE. Immunomodulatory effects of bacterial lipopolysaccharide on human B lymphocyte activation in vitro. J Immunol 1982 Dec;129(6):2496–503
Zachariades N, Papanicolaou S. Breast cancer metastatic to the mandible. J Oral Maxillofac Surg 1982 Dec; 40(12):813–8
Zacharopoulos L see **Symbas PN**
Zachee P see **Boogaerts MA**
Zackheim HS. Taurine and diet in psoriasis [letter] Arch Dermatol 1982 Dec;118(12):961
Zaidman GW see **Mondino BJ**
Zajtchuk R see **Graeber GM**
Zakowski P, Fligiel S, Berlin GW, Johnson L Jr. Disseminated Mycobacterium avium-intracellulare infection in homosexual men dying of acquired immunodeficiency. JAMA 1982 Dec 10;248(22):2980–2
Zaloga G see **Chernow B**
Zaman S see **Clark PM**
Zambartas C, Cregeen RJ, Forrest JA, Finlayson ND. Accuracy of early endoscopy in acute upper gastrointestinal bleeding. Br Med J [Clin Res] 1982 Nov 27;285(6354):1540
Zamcheck N see **Go VL**
Zammuto RF see **Parasuraman S**
Zandstra DF see **Sia RL**
Zang EA see **Szmuness W**
Zanjani ED see **Ash RC**
Zanussi C see **Fabio G**
Zapf J see **Schoenle E**
Zapol WM see **Snow RL**
Zarem HA, Söderberg R. Tissue reaction to ischemia in the rabbit ear chamber: effects of prednisolone on inflammation and microvascular flow. Plast Reconstr Surg 1982 Dec; 70(6):667–76
Zarins CK, Lu CT, Gewertz BL, Lyon RT, Rush DS, Glagov S. Arterial disruption and remodeling following balloon dilatation. Surgery 1982 Dec;92(6):1086–95
Zaske DE, Irvine P, Strand LM, Strate RG, Cipolle RJ, Rotschafer J. Wide interpatient variations in gentamicin dose requirements for geriatric patients. JAMA 1982 Dec 17;248(23):3122–6
Zauber NP, Echikson AB. Giant cell arteritis and microangiopathic hemolytic anemia. Am J Med 1982 Dec; 73(6):928–30
Zaytoun AM see **Katz P**
Zaytoun GM see **Schuknecht HF**
Zechnich R, Hammer T. Brief psychotherapy for hyepremesis gravidarum. Am Fam Physician 1982 Nov;26(5):179–81
Zeelenberg C see **Prakash O**
Zeiler RH see **Mehra R**
Zeiss CR, Wolkonsky P, Chacon R, Tuntland PA, Levitz D, Prunzansky JJ, Patterson R. Syndromes in workers exposed to trimellitic anhydride. A longitudinal clinical and immunologic study. Ann Intern Med 1983 Jan;98(1):8–12
Zeitler KD see **White GC 2d**
Zeltzer L, LeBaron S. Hypnosis and nonhypnotic techniques for reduction of pain and anxiety during painful procedures in children and adolescents with cancer. J Pediatr 1982 Dec;101(6):1032–5
Zema MJ, Caccavano M. Two dimensional echocardiographic assessment of aortic valve morphology: feasibility of bicuspid valve detection. Prospective study of 100 adult patients. Br Heart J 1982 Nov;48(5):428–33
Zeman C see **Geary GG**
Zemel PC, Matthews ME. Master standard data quantity food production code. J Am Diet Assoc 1982 Dec;81(6):702–8
Zemel PC, Matthews ME. Determining labor production time for roast entrées in hospital food services. J Am Diet Assoc 1982 Dec;81(6):709–14
Zervas J see **Gregoriadis S**
Zervas NT see **Liszczak TM**
Zervas NT see **Varsos VG**
Zetzman MR see **Stefanu C**
Zheng Z see **Hu X**
Ziegler MG see **Becker RA**
Ziegler S, King J. Evaluating the observable effects of foster grandparents on hospitalized children. Public Health Rep 1982 Nov-Dec;97(6):550–7
Zielinski CJ, Gunther SF, Deeb Z. Cranial-nerve palsies complicating Jefferson fracture. A case report. J Bone Joint Surg [Am] 1982 Dec;64(9):1382–4
Ziem G. Aplastic anaemia after methoxychlor exposure [letter] Lancet 1982 Dec 11;2(8311):1349
Ziff M see **Hashimoto Y**
Zilkha A see **Neumann PR**
Zilz MA see **Maki DG**
Zimbler H, Spector JI, Noyes D. Sequential germ cell tumor [letter] J Urol 1982 Oct;128(4):830
Zimmerman JM see **Hammill SC**
Zimmerman MH, Smith CF, Oppenheim WL. Supracondylar femoral extension osteotomies in the treatment of fixed flexion deformity of the knee. Clin Orthop 1982 Nov-Dec; (171):87–93
Zimmerman TS see **Mannucci PM**
Zimmerman TS see **Ruggeri ZM**
Zimmermann FA see **Mengel W**
Zin WA see **Baydur A**
Zinberg NE see **Brown HN**
Ziskin MC see **Heckman JL**
Zisook S, Devaul RA, Click MA Jr. Measuring symptoms of grief and bereavement. Am J Psychiatry 1982 Dec; 139(12):1590–3
Zitelli B see **Friedman R**
Zlotnik EI, Sklyut JA, Smejanovich AF, Stasenko EN. Saccular aneurysm of the anterior inferior cerebellar-internal auditory artery. Case report. J Neurosurg 1982 Dec;57(6):829–32
Zmuda J, Friedenson B. Changes in intracellular glutathione levels in stimulated and unstimulated lymphocytes in the presence of 2-mercaptoethanol or cysteine. J Immunol 1983 Jan;130(1):362–4
Zmyslowski WP, Janfaza P. The Ts of endotracheal intubation [letter] Anesthesiology 1983 Jan;58(1):107–8
Zodda DM, Phillips SM. Monoclonal antibody-mediated protection against Schistosoma mansoni infection in mice. J Immunol 1982 Dec;129(6):2326–8
Zohglin GN see **Valtysson G**
Zollinger RW 2d, King DR. A useful technique for the preservation of central venous access in children. Surg Gynecol Obstet 1983 Jan;156(1):87–8
Zone J see **Piepkorn M**
Zorick F see **Wilms D**
Zorini AO. Antituberculous chemoprophylaxis [letter] Am Rev Respir Dis 1982 Nov;126(5):943–4
Zornoza J see **Taber DS**
Zuckerman J see **Hsu LC**
Zuckerman B see **Hingson R**
Zuckerman KS see **Liepman MK**
Zugerman C. Dermatology in the workplace. Am Fam Physician 1982 Dec;26(6):103–9
Zull JE see **Botti RE Jr**
Zurawin R see **Estrada R**
Zurick AM, Urzua J, Ghattas M, Cosgrove DM, Estafanous FG, Greenstreet R. Failure of positive end-expiratory pressure to decrease postoperative bleeding after cardiac surgery. Ann Thorac Surg 1982 Dec;34(6):608–11
Zweiman B, Patten E. Immunohematologic diseases. JAMA 1982 Nov 26;248(20):2677–82
Zweiman B, Millikan LE. Vesiculobullous skin diseases with prominent immunologic feature. JAMA 1982 Nov 26; 248(20):2623–6
Zwillich CW see **Douglas NJ**
Zwolsman E see **Stoel I**
Zyzanski SJ, Rouse BA, Stanton BA, Jenkins CD. Employment changes among patients following coronary bypass surgery: social, medical, and psychological correlates. Public Health Rep 1982 Nov-Dec;97(6):558–65

NATIONAL LIBRARY OF MEDICINE RECURRING BIBLIOGRAPHIES

The National Library of Medicine, through its computer-based MEDLARS (Medical Literature Analysis and Retrieval System), periodically produces lists of citations to journal articles in specialized biomedical fields. Most of these lists, termed "Recurring Bibliographies," are printed and distributed by nonprofit professional organizations and other government agencies with whom the Library cooperates.

Acute Diarrhoeal Diseases, Bibliography of, a quarterly, is distributed by the Diarrheal Diseases Control Program, World Health Organization, 1211 Geneva 27, Switzerland.

Anesthesiology Bibliography, a quarterly, is published by the American Society of Anesthesiologists. For information write: Wood Library, Museum of Anesthesiology, American Society of Anesthesiologists, 515 Busse Highway, Park Ridge, Illinois 60068.

Audiovisual Serials in the Health Sciences, Index of, is published quarterly by the Medical Library Association, 919 North Michigan Avenue, Chicago, Illinois 60611.

Cranio-Facial—Cleft Palate Bibliography is published quarterly by the American Cleft Palate Association. For information write to American Cleft Palate Educational Foundation, 331 Salk Hall, University of Pittsburgh, Pittsburgh, Pa. 15261.

Dental Literature, Index to, is a quarterly published by the American Dental Association, 211 East Chicago Avenue, Chicago, Illinois 60611.

Education in the Allied Health Professions, Recurring Bibliography on, an annual, is available from: Director, Medical Communications Division, School of Allied Medical Professions, the Ohio State University, 1583 Perry Street, Columbus, Ohio 43210.

Family Medicine Literature Index, a quarterly, is published by the World Organization of National Colleges, Academies, and Academic Associations of General Practitioners/Family Physicians. For information write: Family Medicine Literature Index, Canadian Library of Family Medicine, The College of Family Physicians of Canada, 4000 Leslie Street, Willowdale, Ontario, Canada M2K 2R9.

Hospital Literature Index is published quarterly by the American Hospital Association, 840 N. Lake Shore Drive, Chicago, Illinois 60611.

Hypertension, Recurring Bibliography of, is published bimonthly by the American Heart Association, Inc., 7320 Greenville Avenue, Dallas, Texas 75231.

International Nursing Index is a quarterly published by the American Journal of Nursing Company, 555 West 57th Street, New York, N.Y. 10019.

Major Tropical Diseases, Quarterly Bibliography of, is distributed by the Special Programme for Research and Training in Tropical Diseases, World Health Organization, 1211 Geneva 27, Switzerland.

Medical Education, Bibliography on, is included in the *Journal of Medical Education,* published monthly by the Association of American Medical Colleges, 1 Dupont Circle, Washington, D.C. 20036.

Neurosurgical Biblio-Index, a quarterly, is published by the American Association of Neurological Surgeons as a supplement to the Journal of Neurosurgery. For information write to Journal of Neurosurgery, Dartmouth Medical School, Hanover, New Hampshire 03755.

Orthopaedic Surgery, Annual Bibliography of, is published by The Journal of Bone and Joint Surgery, 10 Shattuck Street, Boston, Massachusetts 02115.

Physical Fitness/Sports Medicine, a quarterly, is sponsored by the President's Council on Physical Fitness and Sports (Washington, D.C. 20201) and sold on subscription by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

Plastic and Reconstructive Surgery, Current Bibliography of, a bimonthly, is published by The Education Foundation of the American Society of Plastic and Reconstructive Surgeons, Incorporated. For information write: Plastic Surgery Executive Offices, 29 East Madison Street, Suite 807, Chicago, Illinois 60602.

Podiatric Medicine and Surgery, Bibliography of, is included in the *Journal of the American Podiatry Association,* published monthly by the American Podiatry Association, 20 Chevy Chase Circle, N.W., Washington, D.C. 20015.

Psychopharmacology Bibliography is published quarterly in the Psychopharmacology Bulletin by the National Institute of Mental Health, National Institutes of Health. For information write: Dr. Alice Leeds, National Institute of Mental Health, International Reference Center for Psychotropic Drugs, 5600 Fishers Lane, Room 9105, Rockville, Maryland 20852.

Rheumatology, Index of, an annual, is published by the American Rheumatism Association Section of the Arthritis Foundation, 1314 Spring Street, N.W., Atlanta, Georgia 30309.

Schisto Update is a quarterly bibliography on schistosomiasis published by the Edna McConnell Clark Foundation, 250 Park Avenue, New York, New York 10017.

Strabismus, Amblyopia, and Other Diseases of Ocular Motility, Current Citations on, is published quarterly by the International Strabismological Association. For information write to: Robert D. Reinecke, M.D., Department of Ophthalmology, Albany Medical College, 47 New Scotland Avenue, Albany, New York 12208.

Surgery of the Hand, Bibliography of, an annual, is published by the American Society for Surgery of the Hand. For information write: American Society for Surgery of the Hand, No. 3 Parker Place, Suite 233, 2600 S. Parker Road, Aurora, Colorado 80014.

NIH Publication No. 83-251